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CENSUS OF AGRICULTURE

VOLUME I
COUNTIES

PART 19
SOUTH DAKOTA

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U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 19—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK *and* PRODUCTS

CROPS • FRUITS • VALUES

South Dakota

COUNTIES

Prepared under the supervision of
RAY HURLEY, Chief
Agriculture Division



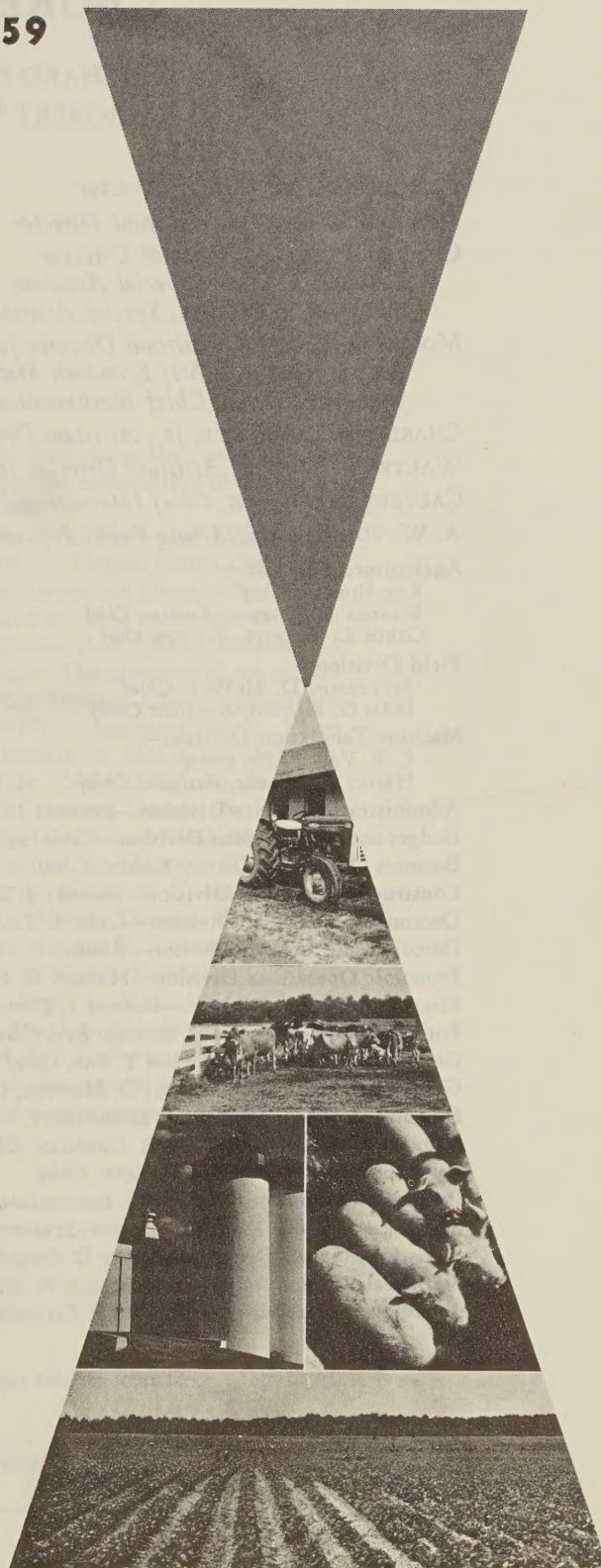
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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

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May 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
	New England States:		West North Central—Continued		Mountain:
1	Maine.	19	South Dakota.	38	Montana.
2	New Hampshire.	20	Nebraska.	39	Idaho.
3	Vermont.	21	Kansas.	40	Wyoming.
4	Massachusetts.		South Atlantic:	41	Colorado.
5	Rhode Island.	22	Delaware.	42	New Mexico.
6	Connecticut.	23	Maryland.	43	Arizona.
	Middle Atlantic States:	24	Virginia.	44	Utah.
7	New York.	25	West Virginia.	45	Nevada.
8	New Jersey.	26	North Carolina.		Pacific:
9	Pennsylvania.	27	South Carolina.	46	Washington.
	East North Central:	28	Georgia.	47	Oregon.
10	Ohio.	29	Florida.	48	California.
11	Indiana.		East South Central:	49	Alaska.
12	Illinois.	30	Kentucky.	50	Hawaii
13	Michigan.	31	Tennessee.		Other Areas:
14	Wisconsin.	32	Alabama.	51	American Samoa.
	West North Central:	33	Mississippi.	52	Guam.
15	Minnesota.		West South Central:	53	Puerto Rico.
16	Iowa.	34	Arkansas.	54	Virgin Islands.
17	Missouri.	35	Louisiana.		
18	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

SOUTH DAKOTA

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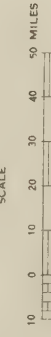
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INTRODUCTION

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SOUTH DAKOTA



MAP NO. G-4

INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

"The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff mem-

bers of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

"The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

- Tenure, Land Values, and Mortgage Debt
- Land Use and Conservation and Production Practices
- Field Crops
- Fruits and Vegetables
- Forest Products
- Livestock, Poultry, and Dairy
- Income and Expenditure (including Contractual Operations)
- Farm Labor
- Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—

were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

- a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.
- b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.
- c. Any grain, hay, tobacco, or other field crops were grown on the place.
- d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.
- e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,979 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III ED's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same

time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire.—As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlord-tenant questionnaire was used in 386 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of \$100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of \$100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than \$100,000 was made by a process essentially equivalent to stratifying the farms in the sample by

size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of \$100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than \$100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of \$100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than $2\frac{1}{2}$ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1959. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures.—Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from fur-

ther processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

- a. Total acreage compared with its distribution by use.
- b. Acreage of individual crops harvested compared with total cropland harvested.
- c. Irrigated acreage compared with total acres in the farm.
- d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- e. Quantity of crops harvested in relation to acreage harvested.
- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959,

the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

GENERAL FARM INFORMATION

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations," see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1959. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual *value* of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to \$150 or more. Places of less than 3 acres were counted as farms only if the annual *sales* of agricultural products amounted to \$150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to \$250 or more. Because of changes in price level, the \$250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least \$150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than \$150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms

in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of farms.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1945 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm-real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both hand-tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even, in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26–October 2; for other States, the week of October 24–30.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for

all farms. In 1945 and 1935, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1935, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures.—The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments

for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

CROPS

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958-59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958-59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1959, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States. (See the discussion for those crops.) To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

Annual Legumes.—For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively; for velvetbeans, only the total grown for all purposes was obtained. For all these crops except, possibly peanuts, the total acreage grown for all purposes includes some acreage that was plowed under for green manure. In a few Southern States, separate figures were obtained for the acres grown alone and the acres grown with other crops. In 1959, as in 1954, enumerators were instructed to report green soybeans and blackeyes and other green cowpeas harvested for sale as vegetables and not as annual legumes.

Hay Crops.—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important. To obtain the total acres from which other hays were cut, the acres of the various hay crops, including grass silage, were added together for each county. The corresponding totals for 1954 were obtained by the same procedure. For the 1950 census, however, the totals were based on farmers' own reports of their total acreage in harvested hay crops.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops. In 1959, as in 1954, alfalfa hay included alfalfa and alfalfa mixtures for hay and for dehydrating; clover and timothy hay included clover, timothy, and mixtures of clover and grasses; small grain hay included oats, wheat, barley, rye, or other small grains cut for hay. The hay crops listed on the questionnaire varied somewhat from one State or region to another. The kinds of hay to be included in separate questions can be determined for a specific State from reference to the facsimile of the questionnaire that is in the appendix.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. Prior to tabulation, production reported in green weight was converted to its dry-weight equivalent by dividing by 3. However, the production of grass silage is given in terms of green weight.

Field Seed Crops.—The field seed crops listed on each version of the questionnaire were limited to those considered most important within the given State. Each version of the questionnaire contained space for listing other field seed crops in order to facilitate the reporting of all field seed crops harvested. Quantity harvested was to be reported in terms of clean seed for most field seed crops. Bluegrass, or Junegrass seed, was to be reported in terms of green seed for Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Tennessee. No mention was made of "green-weight basis" for other States where this crop was to be reported in the "All other" question.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for

home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 20 or more bushels (or the approximate equivalent in terms of hundredweights, barrels, or pounds, as explained on different versions of the questionnaire). This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in both 1954 and 1950. In earlier censuses, however, the acreage of Irish potatoes and sweetpotatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last three censuses, especially in counties or States where production is largely for home use.

The unit of measure in which quantity was to be reported varied from one State or region to another to correspond with the units most commonly used in a given area. In 27 States, the questionnaire provided a choice for reporting either bushels or 100-pound bags (hundredweights). The published data for counties and States are in terms of bushels.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported except for the New England States, where wild blueberries were also to be included. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded. The data for 1959 and 1954 are fully comparable.

Tree Fruits, Nuts, and Grapes.—In 1959, as in 1954, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1954, all fruit or nut trees and grapevines on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in procedure may have had a considerable effect on the number of farms reporting without causing any significant changes in the number of trees and vines nor in the quantity harvested. In counties where most of the trees or vines are in small plantings and where production is largely for home-use, however, the change may have caused a significant reduction not only in the number of farms reporting but also in the number of trees and vines and in the quantity harvested.

In both 1959 and 1954, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees and vines. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however. In some counties, small plantings or home orchards comprise a sizeable proportion of the total fruit and nut acreage. For those counties, the change from one census to another in acreage of land in fruits and nuts may not be due to fact but merely to differences in enumeration.

In 1959, California was the only State for which the acreage in each individual fruit and nut crop was obtained. In 1954, such acreage was also obtained for Arizona. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and

olives are described on p. XIX.) The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Nursery and Greenhouse Products.—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

- a. Nursery products, (trees, shrubs, vines, and ornamentals).
- b. Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass.
- c. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or in the house.

The data obtained for 1959 are comparable with those for 1954 and 1950 since the questions asked were essentially the same in the three censuses. Detailed data regarding the production and sale of nursery, greenhouse, and other horticultural products on farms having sales of \$2,000 will be published in volume V, part 1.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The questions included on the 1959 agriculture questionnaire are more detailed than those asked in the 1954 Census. Value was obtained for the sale of standing timber or trees and for the sale of poles and piling, bark, bolts, and mine timbers. The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood and fuelwood, fence posts, sawlogs and veneer logs. Data relating to pulpwood, Christmas trees, maple trees, and maple syrup were obtained in States where such products are important commercially.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the Census by the Agricultural Marketing Service of the U.S. Department of Agriculture. They are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page XXV. They

are similar to the procedures followed in 1954. In 1950, values of crops sold were obtained for each farm during the enumeration.

IRRIGATION

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table", or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irrigation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands". This report contains a considerable amount of data about irrigation for the 17 Western States and Louisiana.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for *land in irrigated farms according to use* relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only. Data on sprinkler irrigation were not obtained in the 1954 census.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily irrigated cropland not harvested and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in county table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from ground-water, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; surface-water sources relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. Irrigation-organization sources relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

LAND-USE PRACTICES

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

LIVESTOCK AND POULTRY

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along

with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milk produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 census. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

CLASSIFICATION OF FARMS

Scope of Classification.—Data for land in farms, and for crop-land harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord-Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49 acres.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

- a. **Full Owners** operate only land they own.
- b. **Part Owners** operate land they own and also land rented from others.
- c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.
- d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.
 - (1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.
 - (2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.
 - (3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.
 - (4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.
 - (5) **Croppers** are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.
 - (6) **Other Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.
 - (7) **Unspecified Tenants** are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to \$100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to \$2,500 or more were classified as commercial. Farms with a value of sales of \$50 to \$2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of \$50 to \$2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

<i>Class of Farm</i>	<i>Value of Farm Products sold</i>
I-----	\$40,000 and over
II-----	\$20,000 to \$39,999
III-----	\$10,000 to \$19,999
IV-----	\$5,000 to \$9,999
V-----	\$2,500 to \$4,999
VI*	\$50 to \$2,499

*Provided the farm operator was under 65 years of age, and—

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, Part-time.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated

by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

<i>Type of Farm</i>	<i>Source of Cash Income</i> (Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain -----	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco -----	Tobacco.
Cotton -----	Cotton.
Other field-crop -----	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable -----	Vegetables.
Fruit-and-nut -----	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry -----	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy -----	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry -----	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches -----	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General -----	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous -----	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables	Miscellaneous poultry products
Nursery and greenhouse products	Milk and cream
Standing timber	Cattle
Miscellaneous forest products	Calves
	Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain	Fence posts
Sorghums for grain, seed, sirup, or dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens (broilers and others)
All berries and small fruits ¹	Chicken eggs
Firewood and fuelwood	Hogs and pigs
Pulpwood	Sheep and lambs
	Goats and kids

¹Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton
Popcorn
Sugar beets for sugar
Broomcorn

Sugarcane for sugar
Tobacco
Wool
Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Agricultural Marketing Service, data reported in questions for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

[Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms .....number...	55,727	62,520	66,452	68,705	72,454	83,303	83,157	79,537	74,637
Approximate land area (see text) .....acres...	48,881,920	48,983,040	48,983,040	48,983,040	48,983,040	49,195,520	49,195,520	49,195,520	49,195,520
Proportion in farms .....percent...	91.8	91.8	91.4	87.9	80.6	75.4	74.1	65.1	70.4
Land in farms .....acres...	44,850,666	44,949,473	44,785,529	43,031,964	39,473,584	37,101,871	36,470,083	32,017,986	34,636,491
Average size of farm .....acres...	804.8	719.0	674.0	626.3	544.8	445.4	438.6	402.6	464.1
Value of land and buildings:									
Average per farm .....dollars...	41,369	28,683	20,740	11,124	6,976	8,305	15,455	18,071	33,132
Average per acre .....dollars...	51.55	38.99	31.40	17.76	12.80	18.65	35.24	44.89	71.40
Land in farms according to use: ¹									
Cropland harvested .....farms reporting...	52,161	59,804	63,553	66,211	67,022	55,556	81,039	NA	NA
acres...	14,236,384	17,759,947	17,527,893	16,524,613	12,297,291	4,863,888	17,856,178	15,792,987	² 14,655,116
1 to 9 acres .....farms reporting...	466	705	992	1,210	NA	NA	NA	NA	NA
10 to 19 acres .....farms reporting...	641	609	771	844	NA	NA	NA	NA	NA
20 to 29 acres .....farms reporting...	633	523	635	830	NA	NA	NA	NA	NA
30 to 49 acres .....farms reporting...	1,349	1,169	1,403	1,597	NA	NA	NA	NA	NA
50 to 99 acres .....farms reporting...	4,403	4,195	4,905	6,285	NA	NA	NA	NA	NA
100 to 199 acres .....farms reporting...	14,387	16,594	18,982	21,169	NA	NA	NA	NA	NA
200 or more acres .....farms reporting...	30,282	36,009	35,865	34,276	NA	NA	NA	NA	NA
200 to 499 acres .....farms reporting...	24,779	28,040	28,525	28,566	NA	NA	NA	NA	NA
500 to 999 acres .....farms reporting...	4,770	6,670	6,261	5,023	NA	NA	NA	NA	NA
1,000 or more acres .....farms reporting...	733	1,299	1,079	687	NA	NA	NA	NA	NA
Cropland used only for pasture ³ .....farms reporting...	14,645	13,276	13,880	15,391	43,521	43,448	53,991	54,302	NA
acres...	1,184,218	721,844	816,112	641,357	6,246,650	4,354,751	5,706,998	6,148,511	NA
Cropland not harvested and not pastured .....farms reporting...	23,796	16,303	18,414	NA	NA	NA	NA	NA	NA
acres...	3,744,157	1,146,703	1,477,687	1,337,291	4,625,355	12,552,978	1,146,533	647,799	NA
Cultivated summer fallow .....farms reporting...	9,457	10,479	7,964	NA	NA	NA	NA	NA	NA
acres...	992,889	709,176	446,627	NA	NA	NA	NA	NA	NA
Soil-improvement grasses and legumes .....farms reporting...	6,598	NA	NA	NA	NA	NA	NA	NA	NA
acres...	953,420	NA	NA	NA	NA	NA	NA	NA	NA
Other cropland (idle and crop failure) .....farms reporting...	15,529	NA	NA	NA	NA	NA	NA	NA	NA
acres...	1,797,848	NA	NA	NA	NA	NA	NA	NA	NA
Woodland pastured .....farms reporting...	2,981	3,719	4,672	2,411	NA	8,316	7,438	5,572	NA
acres...	262,627	328,477	437,911	194,460	NA	532,898	394,627	287,661	NA
Woodland not pastured .....farms reporting...	5,926	6,406	6,388	5,440	NA	6,131	4,660	5,359	NA
acres...	90,201	112,490	143,211	79,008	NA	102,811	95,930	112,393	NA
Other pasture (not cropland and not woodland) ³ .....farms reporting...	44,062	49,522	52,188	56,989	NA	49,846	45,189	37,588	NA
acres...	24,065,398	23,553,569	22,913,148	22,491,520	NA	13,558,457	9,815,115	7,360,951	NA
Improved pasture .....farms reporting...	3,035	3,278	NA	NA	NA	NA	NA	NA	NA
acres...	199,948	151,855	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.) .....farms reporting...	NA	60,036	63,449	67,282	NA	81,316	72,850	NA	NA
acres...	1,267,681	1,326,443	1,469,567	1,763,715	NA	1,136,088	1,454,702	1,667,724	NA
Cropland, total ³ .....farms reporting...	53,347	60,192	64,199	66,823	71,266	NA	NA	NA	NA
acres...	19,164,759	19,628,494	19,821,692	18,503,261	23,169,296	21,771,617	24,709,709	22,589,257	NA
Land pastured, total .....farms reporting...	50,575	56,762	60,392	64,449	NA	NA	NA	NA	NA
acres...	25,512,243	24,603,890	24,167,171	23,327,337	NA	18,446,106	15,916,740	13,797,123	NA
Woodland, total .....farms reporting...	8,253	9,439	10,280	7,551	12,942	NA	NA	NA	NA
acres...	352,828	440,967	581,122	273,468	340,399	635,709	490,557	400,054	536,183
Irrigated land in farms .....farms reporting...	1,002	923	807	708	967	NA	NA	NA	1,198
acres...	115,629	90,371	478,069	52,895	54,073	NA	NA	NA	NA
Irrigated cropland harvested .....farms reporting...	972	879	761	NA	912	974	⁵ 763	NA	NA
acres...	102,302	78,236	66,926	NA	49,740	56,565	⁵ 59,361	NA	NA

NA Not available. ¹For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. ³Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text. ⁴Includes irrigated cropland not harvested and not pastured. ⁵Acreage of irrigated crops; acreage counted more than once where two or more crops were harvested from the same land.

STATISTICS FOR THE STATE

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	55,496	62,520	66,331	68,705	72,454	83,303	83,157	79,537	74,637
Under 10 acres.....number...	677	1,421	1,350	1,299	1,269	1,823	976	770	425
Under 3 acres.....number...	277	706	340	310	130	406	189	63	64
1 acre or less.....number...	182	NA	NA	NA	NA	NA	NA	NA	NA
2 acres.....number...	95	NA	NA	NA	NA	NA	NA	NA	NA
3 to 9 acres.....number...	400	715	1,010	989	1,139	1,417	787	707	361
3 acres.....number...	59	NA	NA	NA	NA	NA	NA	NA	NA
4 acres.....number...	57	NA	NA	NA	NA	NA	NA	NA	NA
5 acres.....number...	138	NA	NA	NA	NA	NA	NA	NA	NA
6 acres.....number...	37	NA	NA	NA	NA	NA	NA	NA	NA
7 acres.....number...	33	NA	NA	NA	NA	NA	NA	NA	NA
8 acres.....number...	39	NA	NA	NA	NA	NA	NA	NA	NA
9 acres.....number...	37	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....number...	1,774	1,775	2,118	2,149	2,404	2,645	2,187	1,961	1,334
10 to 29 acres.....number...	1,061	931	1,196	1,199	1,220	1,369	NA	NA	NA
30 to 49 acres.....number...	713	844	922	950	1,184	1,276	NA	NA	NA
50 to 69 acres.....number...	465	535	560	478	508	565	3,038	3,119	2,381
70 to 99 acres.....number...	1,241	1,472	1,593	1,679	2,162	2,575			
100 to 139 acres.....number...	1,092	1,359	1,527	1,442	1,691	1,996	28,773	29,531	26,039
140 to 179 acres.....number...	5,565	7,442	8,750	10,130	13,725	18,037			
180 to 219 acres.....number...	1,996	2,559	2,972	3,047	2,935	3,685			
220 to 259 acres.....number...	3,822	4,711	4,988	4,943	5,055	5,885			
260 to 499 acres.....number...	18,140	20,515	21,979	23,243	24,170	28,678	29,559	28,776	27,767
500 to 999 acres.....number...	11,209	11,557	11,781	11,997	11,380	11,864	13,401	11,549	11,641
1,000 or more acres.....number...	9,515	9,174	8,713	8,298	7,155	5,550	5,223	3,831	5,050
1,000 to 1,999 acres.....number...	5,432	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....number...	4,083	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms.....acres...	44,794,401	44,949,473	44,586,538	43,031,964	39,473,584	37,101,871	36,470,083	32,017,986	34,636,491
Average size of farm.....acres...	807.2	719.0	672.2	626.3	544.8	445.4	438.6	402.6	464.1
Under 10 acres.....acres...	2,619	4,730	6,190	5,410	6,034	7,815	4,473	3,900	1,923
10 to 49 acres.....acres...	41,070	47,552	55,318	56,419	65,988	71,839	62,148	55,224	39,264
10 to 29 acres.....acres...	NA	15,094	19,545	19,660	20,153	22,311	NA	NA	NA
30 to 49 acres.....acres...	NA	32,458	35,773	36,759	45,835	49,528	NA	NA	NA
50 to 69 acres.....acres...	26,770	30,924	32,660	27,674	29,417	33,022	235,171	237,644	183,120
70 to 99 acres.....acres...	101,098	119,377	131,272	135,887	174,259	207,920			
100 to 139 acres.....acres...	129,177	160,493	181,249	170,461	199,817	235,100	5,168,366	5,273,308	4,664,048
140 to 179 acres.....acres...	887,739	1,188,589	1,396,526	1,616,267	2,189,065	2,877,308			
180 to 219 acres.....acres...	396,345	508,388	589,055	603,708	582,715	730,854			
220 to 259 acres.....acres...	910,091	1,123,040	1,193,176	1,179,821	1,205,196	1,403,710			
260 to 499 acres.....acres...	6,666,498	7,485,612	8,066,314	8,515,611	8,847,532	10,444,586	10,766,891	10,417,884	10,105,195
500 to 999 acres.....acres...	7,903,834	8,096,395	8,231,912	8,408,542	7,987,607	8,261,310	9,276,867	7,956,029	8,124,859
1,000 or more acres.....acres...	27,729,160	26,184,373	24,702,866	22,312,164	18,185,954	12,828,407	10,956,167	8,073,997	11,518,082
1,000 to 1,999 acres.....acres...	7,499,137	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....acres...	20,230,023	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use: ¹									
Cropland harvested.....farms reporting...	51,876	59,804	63,539	66,211	67,022	55,556	81,039	NA	NA
.....acres...	14,246,000	17,759,947	17,629,826	16,524,613	12,297,291	4,863,888	17,856,178	15,792,987	214,655,116
Under 10 acres.....farms reporting...	55	280	380	527	520	NA	NA	NA	NA
.....acres...	180	960	1,275	1,445	1,439	1,328	1,539	1,673	NA
10 to 49 acres.....farms reporting...	586	1,044	1,287	1,381	1,492	NA	NA	NA	NA
.....acres...	10,923	18,365	18,685	21,595	23,422	18,501	30,714	33,119	NA
10 to 29 acres.....farms reporting...	NA	449	590	689	678	NA	NA	NA	NA
.....acres...	NA	4,598	5,630	6,635	6,279	5,805	NA	NA	NA
30 to 49 acres.....farms reporting...	NA	595	697	692	814	NA	NA	NA	NA
.....acres...	NA	13,767	13,055	14,960	17,143	12,696	NA	NA	NA
50 to 69 acres.....farms reporting...	325	412	435	391	392	NA	NA	NA	NA
.....acres...	11,165	14,129	14,140	12,936	12,290	10,739	3151,384	3168,078	NA
70 to 99 acres.....farms reporting...	1,090	1,363	1,462	1,533	1,920	NA	NA	NA	NA
.....acres...	59,235	76,881	80,668	80,143	96,237	76,163	NA	NA	NA
100 to 139 acres.....farms reporting...	952	1,288	1,416	1,393	1,544	NA	NA	NA	NA
.....acres...	72,692	107,223	118,130	109,950	113,757	95,089	43,533,448	43,653,371	NA
140 to 179 acres.....farms reporting...	5,229	7,338	8,594	9,877	12,813	NA	NA	NA	NA
.....acres...	576,000	849,674	985,848	1,055,500	1,237,795	839,015	NA	NA	NA
180 to 219 acres.....farms reporting...	1,926	2,533	2,917	3,017	2,855	NA	NA	NA	NA
.....acres...	269,604	364,567	426,000	411,641	351,029	260,161	NA	NA	NA
220 to 259 acres.....farms reporting...	3,762	4,681	4,983	4,911	4,941	NA	NA	NA	NA
.....acres...	650,649	815,298	880,550	811,127	731,579	463,260	NA	NA	NA
260 to 499 acres.....farms reporting...	17,789	20,414	21,824	23,076	23,348	NA	NA	NA	NA
.....acres...	4,211,961	5,151,669	5,461,949	5,458,380	4,527,177	1,962,310	6,817,558	6,592,635	NA
500 to 999 acres.....farms reporting...	11,004	11,459	11,666	11,903	10,797	NA	NA	NA	NA
.....acres...	3,729,374	4,662,602	4,605,666	4,369,110	2,984,061	720,904	4,717,139	3,808,437	NA
1,000 or more acres.....farms reporting...	9,158	8,992	8,575	8,202	6,400	NA	NA	NA	NA
.....acres...	4,654,217	5,698,579	5,036,915	4,192,786	2,218,505	416,418	2,604,396	1,535,674	NA
1,000 to 1,999 acres.....farms reporting...	5,292	NA	NA	NA	NA	NA	NA	NA	NA
.....acres...	2,402,532	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	3,866	NA	NA	NA	NA	NA	NA	NA	NA
.....acres...	2,251,685	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 2—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959—Continued

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use¹—Continued									
Cropland, total ².....farms reporting...	53,120	60,192	64,004	66,823	71,266	NA	NA	NA	NA
acres...	19,197,052	19,628,494	19,877,600	18,503,261	23,169,296	11,771,617	24,709,709	22,589,257	NA
Under 10 acres.....farms reporting...	90	320	490	626	NA	NA	NA	NA	NA
acres...	385	1,161	1,795	1,897	3,068	3,645	NA	NA	NA
10 to 49 acres.....farms reporting...	756	1,154	1,447	1,572	NA	NA	NA	NA	NA
acres...	15,093	21,863	22,990	26,517	42,597	44,280	NA	NA	NA
50 to 69 acres.....farms reporting...	340	431	450	408	NA	NA	NA	NA	NA
acres...	13,290	16,288	16,250	14,884	20,662	22,680	NA	NA	NA
70 to 99 acres.....farms reporting...	1,161	1,383	1,477	1,575	NA	NA	NA	NA	NA
acres...	71,168	83,409	88,883	90,944	135,302	156,203	NA	NA	NA
100 to 139 acres.....farms reporting...	1,022	1,310	1,422	1,411	NA	NA	NA	NA	NA
acres...	87,807	116,996	127,740	123,122	157,821	183,787	NA	NA	NA
140 to 179 acres.....farms reporting...	5,490	7,375	8,650	9,962	NA	NA	NA	NA	NA
acres...	685,652	922,551	1,070,340	1,190,175	1,758,594	2,253,861	NA	NA	NA
180 to 219 acres.....farms reporting...	1,966	2,540	2,927	3,030	NA	NA	NA	NA	NA
acres...	302,785	392,833	461,270	457,348	474,206	587,426	NA	NA	NA
220 to 259 acres.....farms reporting...	3,817	4,694	4,983	4,929	NA	NA	NA	NA	NA
acres...	735,183	884,760	942,777	902,556	990,489	1,142,669	NA	NA	NA
260 to 499 acres.....farms reporting...	18,050	20,453	21,859	23,142	NA	NA	NA	NA	NA
acres...	5,070,772	5,533,752	5,933,221	6,036,407	6,964,430	7,977,523	NA	NA	NA
500 to 999 acres.....farms reporting...	11,129	11,496	11,706	11,938	NA	NA	NA	NA	NA
acres...	5,112,480	5,107,752	5,195,569	4,827,966	5,603,402	5,228,668	NA	NA	NA
1,000 or more acres.....farms reporting...	9,299	9,036	8,593	8,230	NA	NA	NA	NA	NA
acres...	7,102,437	6,547,129	6,016,765	4,831,445	7,018,725	4,170,875	NA	NA	NA
1,000 to 1,999 acres.....farms reporting...	5,367	NA	NA	NA	NA	NA	NA	NA	NA
acres...	3,622,336	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	3,932	NA	NA	NA	NA	NA	NA	NA	NA
acres...	3,480,101	NA	NA	NA	NA	NA	NA	NA	NA
Land pastured, total.....farms reporting...	50,543	56,762	60,903	64,449	NA	NA	NA	NA	NA
acres...	25,464,421	24,603,890	23,935,564	23,327,337	NA	18,446,106	15,916,740	13,797,123	NA
Under 10 acres.....farms reporting...	185	247	415	470	NA	NA	NA	NA	NA
acres...	655	893	1,535	1,395	NA	NA	NA	NA	NA
10 to 49 acres.....farms reporting...	1,136	1,145	1,595	1,549	NA	NA	NA	NA	NA
acres...	18,590	18,839	24,885	23,280	NA	NA	NA	NA	NA
50 to 69 acres.....farms reporting...	365	387	450	366	NA	NA	NA	NA	NA
acres...	12,185	12,112	13,815	10,386	NA	NA	NA	NA	NA
70 to 99 acres.....farms reporting...	816	1,035	1,213	1,346	NA	NA	NA	NA	NA
acres...	24,868	29,879	35,554	37,734	NA	NA	NA	NA	NA
100 to 139 acres.....farms reporting...	837	1,029	1,192	1,186	NA	NA	NA	NA	NA
acres...	34,890	38,340	47,460	38,901	NA	NA	NA	NA	NA
140 to 179 acres.....farms reporting...	4,689	6,430	7,679	9,250	NA	NA	NA	NA	NA
acres...	180,897	229,575	281,850	359,288	NA	NA	NA	NA	NA
180 to 219 acres.....farms reporting...	1,806	2,324	2,672	2,873	NA	NA	NA	NA	NA
acres...	86,291	101,992	109,870	119,723	NA	NA	NA	NA	NA
220 to 259 acres.....farms reporting...	3,497	4,558	4,668	4,732	NA	NA	NA	NA	NA
acres...	159,711	223,677	212,337	225,876	NA	NA	NA	NA	NA
260 to 499 acres.....farms reporting...	16,998	19,348	20,974	22,549	NA	NA	NA	NA	NA
acres...	1,502,821	1,688,885	1,859,721	2,064,100	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	10,853	11,217	11,450	11,855	NA	NA	NA	NA	NA
acres...	2,753,170	2,791,180	2,842,787	3,233,814	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	9,361	9,042	8,595	8,273	NA	NA	NA	NA	NA
acres...	20,690,343	19,468,518	18,505,750	17,212,840	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....farms reporting...	5,314	NA	NA	NA	NA	NA	NA	NA	NA
acres...	3,895,552	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	4,047	NA	NA	NA	NA	NA	NA	NA	NA
acres...	16,794,791	NA	NA	NA	NA	NA	NA	NA	NA
Irrigated land in farms.....farms reporting...	938	923	851	708	967	6974	7763	NA	1,198
acres...	107,426	90,371	876,817	52,895	54,073	656,565	759,361	NA	NA
Under 10 acres.....farms reporting...	10	33	30	NA	NA	NA	21	NA	NA
acres...	25	195	120	NA	NA	NA	NA	NA	NA
10 to 49 acres.....farms reporting...	17	48	75	NA	NA	NA	NA	NA	NA
acres...	152	580	980	NA	NA	NA	NA	NA	NA
50 to 69 acres.....farms reporting...	5	9	10	NA	NA	NA	9355	NA	NA
acres...	120	202	360	NA	NA	NA	NA	NA	NA
70 to 99 acres.....farms reporting...	20	34	25	NA	NA	NA	NA	NA	NA
acres...	1,025	1,597	875	NA	NA	NA	NA	NA	NA
100 to 139 acres.....farms reporting...	25	19	30	NA	NA	NA	NA	NA	NA
acres...	1,515	786	1,585	NA	NA	NA	NA	NA	NA
140 to 179 acres.....farms reporting...	70	81	70	NA	NA	NA	NA	NA	NA
acres...	5,125	6,553	4,930	NA	NA	NA	NA	NA	NA
180 to 219 acres.....farms reporting...	20	33	5	NA	NA	NA	NA	NA	NA
acres...	1,515	2,426	700	NA	NA	NA	NA	NA	NA
220 to 259 acres.....farms reporting...	35	51	55	NA	NA	NA	NA	NA	NA
acres...	3,715	5,746	4,540	NA	NA	NA	NA	NA	NA
260 to 499 acres.....farms reporting...	227	181	206	NA	NA	NA	144	NA	NA
acres...	26,135	22,684	20,313	NA	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	181	139	141	NA	NA	NA	96	NA	NA
acres...	26,924	16,270	13,755	NA	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	328	295	204	NA	NA	NA	77	NA	NA
acres...	41,175	33,332	28,659	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....farms reporting...	98	NA	NA	NA	NA	NA	NA	NA	NA
acres...	10,293	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	230	NA	NA	NA	NA	NA	NA	NA	NA
acres...	30,882	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. ¹For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. ³50 to 99 acres. ⁴100 to 259 acres. ⁵Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. ⁶Irrigated cropland harvested only. ⁷Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land. ⁸Includes irrigated cropland not harvested and not pastured. ⁹50 to 259 acres.

STATISTICS FOR THE STATE

State Table 3.—FARMS AND FARM ACREAGE, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1954 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of —									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
ALL FARM OPERATORS										
All farm operators.....number...	55,496	62,350	66,452	68,705	72,454	83,303	83,157	79,537	74,637	
Full owners.....number.....	17,625	19,714	20,697	17,329	15,053	21,425	22,372	24,768	27,253	
Part owners.....number.....	23,158	24,288	25,334	24,898	18,750	21,027	23,237	21,392	20,562	
Managers.....number.....	220	197	224	312	253	374	454	331	781	
All tenants.....number.....	14,493	18,151	20,197	26,166	38,398	40,477	37,094	33,046	26,041	
Proportion of tenancy.....percent.....	26.1	29.1	30.4	38.1	53.0	48.6	44.6	41.5	34.9	
Cash tenants.....number.....	1,048	1,299	1,689	2,819	5,243	NA	6,606	4,475	15,328	
Share-cash tenants.....number.....	8,832	10,622	11,729	10,551	22,565	NA	NA	NA	7,891	
Crop-share tenants.....number.....	2,838	3,863	4,289	11,895	9,219	NA	NA	NA	12,269	
Livestock-share tenants.....number.....	1,041	1,426	1,366	901	1,371	NA	NA	NA	553	
Other and unspecified tenants.....number.....	734	941	1,124	901	1,371	NA	NA	NA	553	
All land in farms.....acres.....	44,794,401	44,979,163	44,785,529	43,031,964	39,473,584	37,101,871	36,470,083	32,017,986	34,636,491	
Full owners.....acres.....	7,451,972	7,522,102	7,551,334	5,091,333	4,012,130	5,824,225	6,513,167	7,454,767	9,007,959	
Part owners.....acres.....	28,761,957	28,253,030	27,438,111	26,579,349	19,542,173	16,284,215	15,960,478	13,482,236	15,161,418	
Managers.....acres.....	1,249,474	1,062,181	1,762,595	1,363,095	641,536	1,108,700	961,501	771,176	889,717	
All tenants.....acres.....	7,330,998	8,141,850	8,033,489	9,998,187	15,277,745	13,884,731	13,034,937	10,309,807	9,577,397	
Cash tenants.....acres.....	1,139,506	1,166,165	971,897	1,603,913	2,816,756	NA	2,471,222	1,426,800	2,497,063	
Share-cash tenants.....acres.....	3,818,564	4,204,623	4,316,686	4,036,875	8,837,705	NA	NA	NA	2,569,018	
Crop-share tenants.....acres.....	1,024,465	1,429,160	1,506,046	4,017,406	3,102,760	NA	NA	NA	4,322,962	
Livestock-share tenants.....acres.....	959,575	1,026,328	840,086	339,993	520,524	NA	NA	NA	188,354	
Other and unspecified tenants.....acres.....	388,888	315,574	398,774	339,993	520,524	NA	NA	NA	188,354	
All cropland harvested.....acres.....	14,246,000	17,777,332	17,527,893	16,524,613	12,297,291	4,863,888	17,856,178	15,792,987	14,655,116	
Full owners.....acres.....	2,809,033	3,607,646	3,533,208	2,503,167	1,613,154	1,041,703	3,167,041	3,587,048	NA	
Part owners.....acres.....	7,852,993	9,514,214	9,178,875	8,411,336	4,424,404	1,532,105	6,955,420	5,623,916	NA	
Managers.....acres.....	116,039	121,010	153,114	153,814	88,039	36,215	142,505	109,066	NA	
All tenants.....acres.....	3,467,935	4,534,462	4,662,696	5,456,296	6,171,694	2,253,865	7,591,212	6,472,957	NA	
Cash tenants.....acres.....	157,327	207,929	256,109	330,759	463,787	NA	942,408	624,061	NA	
Share-cash tenants.....acres.....	2,269,224	2,768,489	2,844,077	2,397,112	4,074,252	NA	NA	NA	NA	
Crop-share tenants.....acres.....	616,729	933,582	964,906	2,558,599	1,478,538	NA	NA	NA	NA	
Livestock-share tenants.....acres.....	334,568	468,563	417,642	1,478,538	1,478,538	NA	NA	NA	NA	
Other and unspecified tenants.....acres.....	90,087	155,899	179,962	169,826	155,117	NA	NA	NA	NA	
ALL WHITE FARM OPERATORS										
White farm operators.....number...	55,003	61,765	65,237	67,156	70,713	80,805	80,417	NA	73,025	
Full owners.....number.....	17,566	19,555	20,163	16,436	13,811	19,585	20,302	NA	25,913	
Part owners.....number.....	22,864	24,013	24,818	24,478	18,553	20,854	23,021	NA	20,437	
Managers.....number.....	211	187	205	304	247	370	447	NA	771	
All tenants.....number.....	14,362	18,010	20,051	25,938	38,102	39,996	36,647	NA	25,904	
Proportion of tenancy.....percent.....	26.1	29.2	30.7	38.6	53.9	49.5	45.6	NA	35.5	
Cash tenants.....number.....	986	1,190	1,597	2,651	5,118	NA	6,479	NA	15,278	
Share-cash tenants.....number.....	8,801	10,605	11,719	10,537	22,537	NA	NA	NA	7,888	
Crop-share tenants.....number.....	2,833	3,857	4,282	11,872	9,176	NA	NA	NA	12,209	
Livestock-share tenants.....number.....	1,041	1,426	1,365	878	1,271	NA	NA	NA	529	
Other and unspecified tenants.....number.....	701	932	1,088	878	1,271	NA	NA	NA	529	
Land in farms.....acres.....	43,356,030	43,723,949	42,722,903	41,883,994	38,761,533	36,459,516	35,679,522	NA	33,786,349	
Full owners.....acres.....	7,426,088	7,424,969	7,309,622	4,823,461	3,728,789	5,417,633	5,985,503	NA	8,372,172	
Part owners.....acres.....	27,779,567	27,421,512	26,411,417	25,936,175	19,238,250	16,172,687	15,817,282	NA	14,992,706	
Managers.....acres.....	1,115,877	939,046	1,093,287	1,287,259	612,863	1,096,198	936,951	NA	883,213	
All tenants.....acres.....	7,034,498	7,938,422	7,908,577	9,837,099	15,181,631	13,772,998	12,939,786	NA	9,538,258	
Cash tenants.....acres.....	964,644	984,907	858,344	1,458,753	2,752,796	NA	2,436,338	NA	2,484,344	
Share-cash tenants.....acres.....	3,785,754	4,194,923	4,312,557	4,033,943	8,827,619	NA	NA	NA	2,568,670	
Crop-share tenants.....acres.....	1,022,765	1,424,840	1,503,786	4,013,170	3,096,380	NA	NA	NA	4,307,511	
Livestock-share tenants.....acres.....	959,575	1,026,328	839,586	331,233	504,836	NA	NA	NA	177,733	
Other and unspecified tenants.....acres.....	301,760	307,424	394,304	331,233	504,836	NA	NA	NA	177,733	
Cropland harvested.....acres.....	14,156,606	17,667,342	17,373,531	16,434,005	12,232,213	4,847,501	17,706,890	NA	NA	
Full owners.....acres.....	2,804,798	3,590,220	3,508,766	2,478,132	1,584,261	1,032,644	3,077,401	NA	NA	
Part owners.....acres.....	7,789,069	9,447,583	9,088,321	8,364,616	4,404,054	1,528,720	6,921,049	NA	NA	
Managers.....acres.....	113,669	110,071	129,740	149,404	85,339	35,382	141,588	NA	NA	
All tenants.....acres.....	3,449,070	4,519,468	4,646,704	5,441,853	6,158,559	2,250,755	7,566,852	NA	NA	
Cash tenants.....acres.....	149,652	197,607	245,272	319,798	457,019	NA	934,763	NA	NA	
Share-cash tenants.....acres.....	2,261,864	2,766,629	2,842,036	2,395,596	4,071,904	NA	NA	NA	NA	
Crop-share tenants.....acres.....	616,604	931,562	963,569	2,557,220	1,476,652	NA	NA	NA	NA	
Livestock-share tenants.....acres.....	334,568	468,563	417,592	1,476,652	1,476,652	NA	NA	NA	NA	
Other and unspecified tenants.....acres.....	86,382	155,107	178,235	169,239	152,984	NA	NA	NA	NA	
ALL NONWHITE FARM OPERATORS										
Nonwhite farm operators.....number...	493	585	1,215	1,549	1,741	2,498	2,740	NA	1,612	
Full owners.....number.....	59	159	534	893	1,242	1,840	2,070	NA	1,340	
Part owners.....number.....	294	275	516	420	197	173	216	NA	125	
Managers.....number.....	9	10	19	8	6	4	7	NA	10	
All tenants.....number.....	131	141	146	228	296	481	447	NA	137	
Proportion of tenancy.....percent.....	26.6	24.1	12.0	14.7	17.0	19.3	6.3	NA	8.5	
Cash tenants.....number.....	62	109	92	168	125	NA	127	NA	150	
Share-cash tenants.....number.....	31	17	10	14	28	NA	NA	NA	3	
Crop-share tenants.....number.....	5	6	7	23	43	NA	NA	NA	60	
Livestock-share tenants.....number.....	...	...	...	23	100	NA	NA	NA	24
Other and unspecified tenants.....number.....	33	9	36	23	100	NA	NA	NA	24	
Land in farms.....acres.....	1,438,371	1,255,214	2,062,626	1,147,970	712,051	642,355	790,561	NA	850,142	
Full owners.....acres.....	25,884	97,133	241,712	267,872	283,341	406,592	527,664	NA	635,787	
Part owners.....acres.....	982,390	831,518	1,026,694	643,174	303,923	111,528	143,196	NA	168,712	
Managers.....acres.....	133,597	123,135	669,308	75,836	28,673	12,502	24,550	NA	6,504	
All tenants.....acres.....	296,500	203,428	124,912	161,088	96,114	111,733	95,151	NA	39,139	
Cash tenants.....acres.....	174,862	181,258	113,553	145,160	63,960	NA	34,884	NA	12,719	
Share-cash tenants.....acres.....	32,810	9,700	4,129	2,932	10,086	NA	NA	NA	348	
Crop-share tenants.....acres.....	1,700	4,320	2,260	4,236	6,380	NA	NA	NA	15,451	
Livestock-share tenants.....acres.....	...	...	500	NA	NA	NA	NA	NA	NA
Other and unspecified tenants.....acres.....	87,128	8,150	4,470	8,760	15,688	NA	NA	NA	10,621	
Cropland harvested.....acres.....	89,394	109,990	154,362	90,608	65,078	16,387	149,288	NA	NA	
Full owners.....acres.....	4,235	17,426	24,442	25,035	28,893	9,059	89,640	NA	NA	
Part owners.....acres.....	63,924	66,631	90,554	46,720	20,350	3,385	34,371	NA	NA	
Managers.....acres.....	2,370	10,939	23,374	4,410	2,700	833	917	NA	NA	
All tenants.....acres.....	18,865	14,994	15,992	14,443	13,135	3,110	24,360	NA	NA	
Cash tenants.....acres.....	7,675	10,322	10,837	10,961	6,768	NA	7,645	NA	NA	
Share-cash tenants.....acres.....	7,360	1,860	2,041	1,516	2,348	NA	NA	NA	NA	
Crop-share tenants.....acres.....	125	2,020	1,337	1,379	1,886	NA	NA	NA	NA	
Livestock-share tenants.....acres.....	...	...	50	1,379	1,886	NA	NA	NA	NA
Other and unspecified tenants.....acres.....	3,705	792	1,727	587	2,133	NA	NA	NA	NA	

NA Not available. ¹For 1920, standing renters (renters paying a fixed quantity of products) were included with cash tenants. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

State Table 4.—FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS									
By color:									
White.....number...	55,247	61,953	65,237	67,156	70,713	80,805	80,417	NA	73,025
Negro.....number...	21	26	31	31	27	2,498	40	NA	47
Other nonwhite.....number...	459	541	1,184	1,549	1,714		2,700	NA	1,565
By age:									
Under 25 years.....operators reporting...	1,103	1,391	2,567	2,541	2,684	NA	3,336	NA	3,946
25 to 34 years.....operators reporting...	9,021	11,917	13,161	12,295	12,715	NA	17,824	NA	21,374
35 to 44 years.....operators reporting...	13,930	15,116	16,337	16,226	16,865	NA	23,658	NA	21,177
45 to 54 years.....operators reporting...	13,816	14,310	14,751	17,273	18,441	NA	18,868	NA	15,106
55 to 64 years.....operators reporting...	11,200	11,710	11,657	13,415	12,957	NA	11,097	NA	8,791
65 or more years.....operators reporting...	5,984	7,124	6,084	6,374	6,285	NA	5,564	NA	3,309
Average age.....years.....	47.5	46.8	45.6	46.5	46.1	NA	NA	NA	NA
Operators not reporting age.....number...	442	783	2,834	581	2,507	NA	2,810	NA	934
By residence:									
Residing on farm operated.....operators reporting...	49,316	56,785	60,355	64,209	64,434	NA	NA	NA	NA
Not residing on farm operated.....operators reporting...	4,529	4,866	4,818	3,933	4,970	NA	NA	NA	NA
Operators not reporting residence.....number...	1,882	869	1,279	563	3,050	NA	NA	NA	NA
By off-farm work:									
Working off their farms, total.....operators reporting...	14,563	17,091	15,712	7,823	15,401	50,106	15,715	NA	NA
1 to 49 days.....operators reporting...	7,316	10,748	8,892	4,271	9,464	26,322	10,492	NA	NA
50 to 99 days.....operators reporting...	2,085	2,010	1,935	1,014	1,914	16,083	2,014	NA	NA
100 or more days.....operators reporting...	5,162	4,333	4,885	2,538	4,023	7,701	3,209	NA	NA
100 to 199 days.....operators reporting...	1,770	1,544	1,639	970	1,737	5,907	1,450	NA	NA
200 or more days.....operators reporting...	3,382	2,789	3,246	1,568	2,286	1,794	1,759	NA	NA
Operators not working off their farm or not reporting as to work off their farm.....number...	40,943	45,259	50,619	60,882	57,053	33,197	67,442	NA	NA
By other income:									
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,887	3,668	4,599	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines.....farms reporting...	31,699	31,739	20,438	10,210	NA	NA	NA	NA	NA
.....number...	33,206	33,204	21,812	10,831	NA	NA	NA	NA	NA
Com pickers.....farms reporting...	31,323	32,129	26,705	NA	NA	NA	NA	NA	NA
.....number...	32,230	32,697	26,160	NA	NA	NA	NA	NA	NA
Pick-up balers.....farms reporting...	12,981	9,804	2,936	NA	NA	NA	NA	NA	NA
.....number...	13,117	9,891	3,005	NA	NA	NA	NA	NA	NA
Field forage harvesters.....farms reporting...	9,999	5,945	NA	NA	NA	NA	NA	NA	NA
.....number...	10,195	5,996	NA	NA	NA	NA	NA	NA	NA
Mototrucks.....farms reporting...	39,096	38,788	31,668	20,487	13,472	NA	14,485	NA	4,249
.....number...	52,278	47,722	37,720	22,230	14,269	NA	14,816	NA	4,353
Tractors.....farms reporting...	50,952	57,032	56,267	52,070	39,948	NA	30,972	16,373	12,160
.....number...	118,308	111,359	88,274	62,772	44,154	NA	33,837	17,426	12,939
Tractors other than garden.....farms reporting...	50,759	56,851	55,937	52,070	NA	NA	NA	NA	NA
.....number...	115,639	109,123	86,931	63,061	NA	NA	NA	NA	NA
1 tractor.....farms reporting...	11,396	20,113	31,774	42,737	NA	NA	NA	NA	NA
2 tractors.....farms reporting...	21,985	26,544	19,101	18,228	NA	NA	NA	NA	NA
3 tractors.....farms reporting...	12,104	8,264	NA	NA	NA	NA	NA	NA	NA
4 tractors.....farms reporting...	3,647	2,084	5,062	11,105	NA	NA	NA	NA	NA
5 or more tractors.....farms reporting...	1,627	846	NA	NA	NA	NA	NA	NA	NA
Wheel tractors.....farms reporting...	50,562	56,798	55,777	NA	NA	NA	NA	NA	NA
.....number...	113,665	107,725	85,986	62,560	NA	NA	NA	NA	NA
Crawler tractors.....farms reporting...	1,805	1,222	857	NA	NA	NA	NA	NA	NA
.....number...	1,974	1,398	945	501	NA	NA	NA	NA	NA
Garden tractors.....farms reporting...	2,516	2,177	1,271	NA	NA	NA	NA	NA	NA
.....number...	2,669	2,236	1,343	90	NA	NA	NA	NA	NA
Automobiles.....farms reporting...	51,754	56,914	58,687	59,752	62,512	NA	71,965	NA	51,780
.....number...	66,471	74,067	77,293	68,717	72,675	NA	81,923	NA	58,202
Automobiles and/or mototrucks.....farms reporting...	53,840	60,276	62,957	63,146	NA	NA	NA	NA	NA
Telephone.....farms reporting...	40,032	37,376	36,850	31,145	24,821	NA	44,608	NA	44,327
Home freezer.....farms reporting...	34,836	21,849	6,136	NA	NA	NA	NA	NA	NA
Milking machine.....farms reporting...	11,301	8,876	5,734	1,484	NA	NA	NA	NA	NA
Electric milk cooler.....farms reporting...	3,576	NA	NA	NA	NA	NA	NA	NA	NA
Crop drier (for grain, forage, or other crops).....farms reporting...	768	NA	NA	NA	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower.....farms reporting...	29,664	NA	NA	NA	NA	NA	NA	NA	NA
Farms by kind of road on which located:									
Hard surface.....farms reporting...	7,196	NA	6,440	NA	3,534	NA	285	362	NA
Gravel, shell, or shale.....farms reporting...	38,753	NA	38,062	NA	26,676	NA	411,349	54,197	NA
Dirt or unimproved.....farms reporting...	8,794	NA	20,095	NA	39,339	NA	68,049	72,872	NA
Less than 1 mile to a hard surface road.....farms reporting...	1,087	NA	NA	638,702	NA	NA	NA	NA	NA
1 or more miles to a hard surface road.....farms reporting...	7,707	NA	NA	628,190	NA	NA	NA	NA	NA
1 mile.....farms reporting...	983	NA	NA	NA	NA	NA	NA	NA	NA
2 or 3 miles.....farms reporting...	1,730	NA	NA	620,630	NA	NA	NA	NA	NA
4 miles.....farms reporting...	547	NA	NA	NA	NA	NA	NA	NA	NA
5 or more miles.....farms reporting...	4,447	NA	NA	7,560	NA	NA	NA	NA	NA

NA Not available.

¹Figures for 1945 are for all tractors.²Concrete, brick, asphalt, and macadam.³Concrete or brick and macadam. Asphalt was not included.⁴Includes sand-clay.⁵Gravel.⁶Distance to all-weather road. See text.

STATISTICS FOR THE STATE

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
SPECIFIED FARM EXPENDITURES¹									
Feed for livestock and poultry..... farms reporting...	48,811	53,083	56,222	57,908	40,826	NA	40,527	30,411	37,966
dollars...	74,162,703	44,182,212	37,706,692	24,724,056	7,843,148	NA	12,435,826	8,737,496	16,689,237
Purchase of livestock and poultry..... farms reporting...	37,919	NA	52,398	51,912	NA	NA	NA	NA	NA
dollars...	90,279,707	NA	60,301,879	31,269,798	NA	NA	NA	NA	NA
Machine hire..... farms reporting...	21,266	41,629	46,694	NA	NA	NA	NA	NA	NA
dollars...	9,427,050	13,046,606	13,484,068	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—									
\$1 to \$199..... farms reporting...	15,856	NA	NA	NA	NA	NA	NA	NA	NA
\$200 to \$499..... farms reporting...	10,815	NA	NA	NA	NA	NA	NA	NA	NA
\$500 to \$999..... farms reporting...	3,202	NA	NA	NA	NA	NA	NA	NA	NA
\$1,000 to \$2,499..... farms reporting...	1,136	NA	NA	NA	NA	NA	NA	NA	NA
\$2,500 to \$4,999..... farms reporting...	192	NA	NA	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999..... farms reporting...	35	NA	NA	NA	NA	NA	NA	NA	NA
\$10,000 or more..... farms reporting...	20	NA	NA	NA	NA	NA	NA	NA	NA
Hired labor ² farms reporting...	26,598	33,245	45,750	47,027	30,861	NA	48,762	49,540	49,658
dollars...	17,048,013	18,707,815	25,766,028	20,351,469	5,948,414	NA	14,647,192	15,492,334	24,121,602
Farms classified by amount of expenditure—									
\$1 to \$199..... farms reporting...	12,400	15,579	19,268	21,270	NA	NA	NA	NA	NA
\$200 to \$499..... farms reporting...	6,224	8,152	12,533	13,422	NA	NA	NA	NA	NA
\$500 to \$999..... farms reporting...	3,309	4,809	7,037	7,210	NA	NA	NA	NA	NA
\$1,000 to \$2,499..... farms reporting...	3,127	3,868	5,364	4,282	NA	NA	NA	NA	NA
\$2,500 to \$4,999..... farms reporting...	1,122	1,099	NA	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999..... farms reporting...	325	251	1,648	843	NA	NA	NA	NA	NA
\$10,000 to \$19,999..... farms reporting...	69	69	NA	NA	NA	NA	NA	NA	NA
\$20,000 or more..... farms reporting...	16	18	NA	NA	NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	53,947	58,962	59,227	NA	56,709	NA	NA	NA	NA
dollars...	43,806,735	40,893,114	35,123,242	NA	8,879,348	NA	NA	NA	NA
Seeds, bulbs, plants, and trees..... farms reporting...	35,609	NA	48,954	39,490	NA	NA	NA	NA	NA
dollars...	9,651,192	NA	11,709,898	5,038,976	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials..... farms reporting...	9,452	10,464	NA	339	253	NA	103	NA	175
tons...	43,327	38,490	NA	NA	272	NA	133	NA	NA
dollars...	NA	3,211,190	NA	22,463	13,255	NA	NA	NA	34,466
Lime and liming materials..... farms reporting...	112	NA	114	46	NA	NA	NA	NA	NA
tons...	NA	634	NA	54	NA	NA	NA	NA	NA
dollars...	NA	2,731	NA	6,462	316	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week:³									
Family and/or hired workers ⁴ farms reporting...	51,339	59,215	60,811	64,871	63,845	80,832	NA	NA	NA
persons...	93,700	120,699	113,395	109,644	108,727	127,465	NA	NA	NA
Average per farm reporting..... persons...	1.8	2.0	1.9	1.7	1.7	1.6	NA	NA	NA
Family workers, including operators..... farms reporting...	50,993	58,691	60,239	64,540	62,251	80,200	NA	NA	NA
persons...	84,831	102,398	101,819	103,464	97,440	119,256	NA	NA	NA
Operators working 1 or more hours..... persons...	50,227	57,812	58,367	63,669	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours..... farms reporting...	23,466	29,160	27,907	28,428	NA	NA	NA	NA	NA
persons...	34,544	44,586	43,452	39,795	NA	NA	NA	NA	NA
Hired workers..... farms reporting...	6,409	11,140	8,492	4,873	7,932	6,833	NA	NA	NA
persons...	8,869	18,301	11,576	6,180	11,287	8,209	NA	NA	NA
Workers hired by month..... farms reporting...	3,285	4,227	5,707	NA	5,910	NA	NA	NA	NA
persons...	4,297	6,446	7,057	NA	7,534	NA	NA	NA	NA
Workers hired by week..... farms reporting...	690	882	429	NA	52,153	NA	NA	NA	NA
persons...	929	1,106	678	NA	53,033	NA	NA	NA	NA
Workers hired by day..... farms reporting...	1,618	3,572	1,646	NA	(?)	NA	NA	NA	NA
persons...	1,963	4,735	2,089	NA	(?)	NA	NA	NA	NA
Workers hired by hour..... farms reporting...	1,018	2,539	693	NA	6459	NA	NA	NA	NA
persons...	1,328	4,312	1,071	NA	6720	NA	NA	NA	NA
Workers hired on piece-work basis..... farms reporting...	269	576	327	NA	(6)	NA	NA	NA	NA
persons...	362	1,702	429	NA	(6)	NA	NA	NA	NA
No report as to basis of payment..... farms reporting...	...	...	197	NA	...	NA	NA	NA	NA
persons...	...	...	352	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days)..... farms reporting...	3,842	5,418	6,621	NA	NA	NA	NA	NA	NA
persons...	5,067	7,163	8,375	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:									
1 hired worker..... farms reporting...	3,132	4,293	5,485	NA	NA	NA	NA	NA	NA
2 hired workers..... farms reporting...	526	835	882	NA	NA	NA	NA	NA	NA
3 or 4 hired workers..... farms reporting...	138	221	203	NA	NA	NA	NA	NA	NA
5 to 9 hired workers..... farms reporting...	35	59	38	NA	NA	NA	NA	NA	NA
10 or more hired workers..... farms reporting...	11	10	13	NA	NA	NA	NA	NA	NA
Seasonal hired workers..... farms reporting...	3,033	6,770	2,506	NA	NA	NA	NA	NA	NA
persons...	3,812	11,138	3,201	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:									
No workers reported..... farms...	4,157	3,135	5,520	3,834	8,609	2,471	NA	NA	NA
Family workers only..... farms...	44,930	48,075	52,319	59,998	55,913	73,999	NA	NA	NA
Operator only..... farms...	24,131	24,155	27,398	33,537	NA	NA	NA	NA	NA
Operator and members of his family..... farms...	20,188	23,219	23,271	25,662	NA	NA	NA	NA	NA
Members of operator's family only..... farms...	611	701	1,650	799	NA	NA	NA	NA	NA
Family workers and hired workers..... farms...	6,063	10,616	7,320	4,542	6,338	6,201	NA	NA	NA
Operator and hired workers..... farms...	3,406	5,376	4,934	2,575	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers..... farms...	2,562	5,062	2,764	1,895	NA	NA	NA	NA	NA
Members of operator's family and hired workers..... farms...	95	178	222	72	NA	NA	NA	NA	NA
Hired workers only..... farms...	346	524	572	331	1,594	632	NA	NA	NA
Regular farm workers only..... farms...	207	NA	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only..... farms...	111	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. ¹For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. ²Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included. ³Census of 1959, week preceding enumeration; Censuses of 1954, week of September 26-October 2. Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March. ⁴See text for differences in definition of farm workers. ⁵Separate data not available by day or week. ⁶Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

State Table 6.—LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Total value of specified classes of livestock and poultry.....dollars...	549,434,105	419,469,513	364,750,026	238,949,078	104,138,212	63,126,585	186,606,130	145,771,801	238,120,822
Cattle and calves.....farms reporting...	47,401	55,200	58,438	62,382	63,640	74,187	73,961	NA	67,964
number...	3,321,517	3,440,208	2,513,016	2,544,020	1,496,261	1,632,274	1,974,050	2,022,189	2,348,157
value, dollars...	459,301,475	311,635,014	304,416,937	166,099,068	65,495,123	26,315,061	102,373,407	61,290,180	119,980,683
Cows, including heifers that have calved...farms reporting...	44,809	53,744	57,477	61,322	62,601	73,647	NA	NA	NA
number...	1,453,454	1,476,758	1,127,280	1,155,259	737,415	848,436	765,312	885,964	910,481
value, dollars...	239,819,910	165,396,896	199,639,795	96,059,523	40,296,959	17,817,156	56,704,071	35,835,070	58,612,783
Milk cows.....farms reporting...	31,332	42,136	50,820	NA	60,530	NA	66,827	29,880	43,406
number...	242,581	289,558	344,552	NA	456,214	NA	487,651	243,336	336,892
value, dollars...	47,545,876	NA	NA	NA	25,443,620	NA	36,738,363	12,363,055	22,136,640
Heifers and heifer calves.....farms reporting...	43,516	52,180	NA	NA	NA	NA	NA	NA	NA
number...	930,864	985,262	NA	NA	NA	NA	NA	NA	NA
value, dollars...	111,703,680	67,983,078	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting...	43,592	51,733	NA	NA	NA	NA	NA	NA	NA
number...	937,199	978,188	NA	NA	NA	NA	NA	NA	NA
value, dollars...	107,777,885	78,255,040	NA	NA	NA	NA	NA	NA	NA
Horses and/or mules.....farms reporting...	16,050	24,890	43,884	NA	61,136	73,156	76,662	76,457	NA
number...	61,023	82,481	173,771	310,831	342,076	461,490	640,511	741,409	832,151
value, dollars...	5,492,070	3,629,164	5,400,374	11,656,984	19,112,450	26,459,239	32,969,071	34,389,907	58,687,508
Horses and colts, including ponies.....farms reporting...	NA	NA	43,528	58,199	60,778	72,814	NA	NA	72,156
number...	NA	NA	171,311	306,921	336,544	450,465	621,343	720,060	817,058
value, dollars...	NA	NA	5,301,358	11,419,664	18,736,879	25,680,294	31,779,921	33,165,015	57,051,132
Mules and mule colts.....farms reporting...	NA	NA	936	1,422	2,254	4,592	NA	NA	5,814
number...	NA	NA	2,460	3,910	5,532	11,025	19,168	21,349	15,093
value, dollars...	NA	NA	99,016	237,320	375,571	778,945	1,189,150	1,224,892	1,636,376
Hogs and pigs.....farms reporting...	33,021	37,859	43,749	48,564	49,806	56,432	65,568	66,317	62,174
number...	2,042,482	1,900,235	1,365,372	1,249,563	552,546	543,900	2,637,188	2,599,568	1,953,826
value, dollars...	44,966,998	73,297,860	31,474,783	36,772,624	5,705,924	2,719,500	35,146,747	37,570,256	42,997,699
Born since June 1.....farms reporting...	16,695	15,440	19,582	NA	NA	NA	31,847	NA	NA
number...	727,144	515,624	734,924	NA	NA	NA	1,137,778	NA	NA
value, dollars...	9,452,872	12,374,976	10,442,272	NA	NA	NA	NA	NA	NA
Born before June 1.....farms reporting...	28,486	33,094	42,904	NA	49,806	NA	NA	NA	NA
number...	1,315,338	1,384,611	630,448	NA	552,546	NA	1,499,410	NA	NA
value, dollars...	35,514,126	60,922,884	21,032,511	NA	5,705,924	NA	NA	NA	NA
Sheep and lambs.....farms reporting...	14,094	11,948	9,622	17,387	20,558	18,438	13,339	7,401	8,094
number...	1,934,966	1,394,791	888,610	1,771,415	1,370,201	1,319,537	1,150,346	643,555	843,696
value, dollars...	32,550,462	23,210,338	16,585,741	14,969,885	10,540,897	5,146,194	9,423,140	6,476,157	10,635,258
Lambs under 1 year old.....farms reporting...	10,295	9,403	6,099	NA	NA	NA	NA	NA	5,000
number...	714,607	606,362	230,102	NA	NA	NA	212,500	181,188	227,289
value, dollars...	11,433,712	10,308,154	3,153,987	NA	NA	NA	NA	NA	2,170,482
Sheep 1 year old and over.....farms reporting...	13,372	11,274	9,450	NA	20,558	NA	NA	NA	NA
number...	1,220,359	788,429	658,508	NA	1,370,201	NA	937,846	462,367	616,407
value, dollars...	21,116,750	12,902,184	13,431,754	NA	10,540,897	NA	8,506,026	NA	8,464,776
Ewes.....farms reporting...	13,215	11,134	9,348	16,481	19,545	17,060	NA	NA	6,884
number...	1,179,176	759,697	624,176	1,297,293	1,256,605	998,242	888,811	444,904	587,597
value, dollars...	20,045,992	12,155,152	12,733,847	9,909,239	9,804,240	3,743,408	8,062,555	NA	7,865,769
Rams and wethers.....farms reporting...	8,941	6,674	5,021	NA	NA	NA	NA	NA	NA
number...	41,183	28,732	34,332	NA	113,596	NA	49,035	17,463	28,810
value, dollars...	1,070,758	747,032	697,907	NA	736,657	NA	443,471	NA	599,007
Chickens 4 months old and over.....farms reporting...	41,001	49,965	54,024	60,548	63,818	72,339	74,780	71,473	67,687
number...	8,932,412	9,004,508	7,203,972	8,513,183	6,233,291	5,524,342	8,545,755	7,905,661	6,641,572
value, dollars...	7,056,605	7,653,832	6,781,927	9,450,517	2,881,541	2,154,493	6,693,765	6,045,301	5,559,307
Turkey hens kept for breeding.....farms reporting...	1,754	1,676	2,647	NA	24,085	20,996	NA	NA	13,071
number...	17,732	11,798	21,333	NA	238,947	161,999	NA	NA	83,866
value, dollars...	66,495	43,305	90,264	NA	402,277	332,098	NA	NA	260,367

NA Not available.

STATISTICS FOR THE STATE

State Table 7.—LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1920 TO 1959

[Data for 1959 for livestock sold alive and dairy products sold are estimates based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of —								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Value of sales of livestock and/or livestock products including poultry and poultry products.....dollars...	431,499,410	275,619,371	307,516,852	185,434,515	63,220,123	NA	139,500,421	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, and sheep).....farms reporting...	50,714	55,830	59,358	NA	NA	NA	NA	NA	NA
value of sales, dollars...	376,735,299	232,307,844	258,738,383	161,073,107	56,489,839	NA	NA	NA	NA
Livestock products other than poultry and poultry products.....value of sales, dollars...	34,260,931	24,514,080	24,515,402	57,620	56,021	NA	NA	NA	NA
Poultry and poultry products.....farms reporting...	37,161	45,744	50,087	24,361,408	6,730,284	NA	NA	NA	NA
value of sales, dollars...	20,503,180	18,797,447	24,263,067						
LIVESTOCK SOLD ALIVE									
Cattle and/or calves sold alive.....farms reporting...	46,525	52,341	54,901	52,350	47,361	NA	NA	NA	NA
number...	1,711,336	1,365,248	1,159,518	826,629	545,321	NA	NA	NA	NA
dollars...	278,729,572	147,269,383	163,469,083	75,586,775	24,464,752	NA	NA	NA	NA
Cattle, not counting calves.....farms reporting...	37,200	43,858	47,130	NA	39,856	NA	NA	NA	NA
number...	940,840	840,802	816,206	NA	405,819	NA	NA	NA	NA
dollars...	186,904,955	110,896,393	133,502,683	21,134,055	NA	NA	NA	NA	NA
Calves.....farms reporting...	30,999	33,054	29,488	NA	19,528	NA	NA	NA	NA
number...	770,496	524,446	343,312	NA	139,502	NA	NA	NA	NA
dollars...	91,824,617	36,372,990	29,966,400	NA	3,330,697	NA	NA	NA	NA
Horses and/or mules sold alive.....farms reporting...	1,797	2,329	5,936	NA	NA	NA	NA	NA	NA
number...	7,144	6,938	18,840	NA	NA	NA	NA	NA	NA
dollars...	725,640	351,574	525,230	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive.....farms reporting...	32,491	36,591	45,714	49,268	40,887	NA	NA	NA	NA
number...	2,511,017	1,708,662	2,020,870	2,067,184	1,264,729	NA	NA	NA	NA
dollars...	75,330,510	71,074,600	80,763,025	66,698,083	16,932,264	NA	NA	NA	NA
Sheep and lambs sold alive.....farms reporting...	13,188	10,877	9,353	14,488	13,516	NA	NA	NA	NA
number...	1,688,429	901,283	789,393	1,293,624	831,795	NA	NA	NA	NA
dollars...	21,949,577	13,612,287	13,981,045	11,752,886	5,448,872	NA	NA	NA	NA
SHEEP SHORN AND WOOL									
Sheep and/or lambs shorn.....farms reporting...	13,716	11,325	8,987	16,597	17,208	16,903	10,314	NA	5,361
number shorn...	1,467,941	878,189	681,833	NA	1,058,976	1,234,934	796,985	538,335	699,773
pounds of wool...	13,556,703	8,031,302	5,669,845	11,784,773	9,260,353	10,022,224	6,564,273	4,174,615	5,112,798
value, dollars...	5,964,947	4,256,587	2,781,784	5,076,918	2,072,670	2,004,445	1,862,053	1,589,269	2,760,911
Lambs shorn.....farms reporting...	650	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	157,499	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	770,378	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn.....farms reporting...	13,554	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	1,310,442	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	12,786,325	NA	NA	NA	NA	NA	NA	NA	NA
LITTERS FARROWED									
Litters farrowed, December 1, previous year to November 30, Census year.....farms reporting...	30,685	34,605	NA	NA	NA	NA	NA	NA	NA
number of litters...	395,660	356,234	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30.....farms reporting...	14,796	13,230	NA	NA	NA	NA	NA	NA	NA
number of litters...	106,421	76,794	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1.....farms reporting...	27,664	30,870	39,093	41,683	43,342	36,249	58,515	NA	51,617
number of litters...	289,239	279,440	376,309	347,055	267,390	144,864	574,306	630,396	545,725
POULTRY AND POULTRY PRODUCTS SOLD									
Chickens sold.....farms reporting...	32,554	32,908	38,056	NA	43,194	NA	54,838	NA	29,598
number...	4,736,703	4,558,241	5,280,622	NA	4,017,012	NA	5,864,365	NA	1,846,268
dollars...	1,337,347	2,830,067	4,747,816	NA	1,859,002	NA	4,458,262	NA	1,477,500
Broilers sold.....farms reporting...	13	29	NA	NA	NA	NA	NA	NA	NA
number...	50,341	168,191	NA	NA	NA	NA	NA	NA	NA
dollars...	25,171	138,858	NA	NA	NA	NA	NA	NA	NA
Other chickens sold.....farms reporting...	32,551	32,887	NA	NA	NA	NA	NA	NA	NA
number...	4,686,362	4,390,050	NA	NA	NA	NA	NA	NA	NA
dollars...	1,312,176	2,691,209	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold.....farms reporting...	36,061	43,078	47,373	NA	NA	NA	62,947	NA	52,180
dozens...	74,224,099	55,374,665	51,347,372	NA	NA	NA	36,786,186	NA	17,427,479
dollars...	16,329,303	14,047,372	17,676,170	NA	NA	NA	9,349,471	NA	5,809,376
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold.....farms reporting...	2,583	5,350	5,597	NA	NA	NA	NA	NA	NA
dollars...	2,836,530	1,920,008	1,839,081	NA	NA	NA	NA	NA	NA
Turkeys raised.....farms reporting...	2,172	2,581	2,488	7,201	20,805	NA	15,813	NA	NA
number...	780,522	378,051	275,229	353,369	1,120,206	NA	460,106	NA	NA
Ducks sold.....farms reporting...	1,093	NA	NA	NA	NA	NA	NA	NA	NA
number...	35,508	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold.....farms reporting...	1,485	NA	NA	NA	NA	NA	NA	NA	NA
number...	38,996	NA	NA	NA	NA	NA	NA	NA	NA
Guineas sold.....farms reporting...	28	NA	NA	NA	NA	NA	NA	NA	NA
number...	346	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS									
Any whole milk or cream sold.....farms reporting...	25,081	33,120	140,708	149,954	151,456	NA	161,586	NA	NA
dollars...	28,295,984	20,257,493	121,385,915	119,863,282	110,266,151	NA	125,114,160	NA	112,222,562
Average sales per farm reporting.....dollars...	1,128	612	1525	1598	1200	NA	1408	NA	NA
Milk sold as whole milk.....farms reporting...	5,383	2,321	3,506	3,002	3,241	NA	2,717	NA	1,602
pounds...	495,492,849	160,727,972	138,048,005	113,677,480	99,493,159	NA	82,474,310	44,247,765	23,198,964
dollars...	15,447,812	5,534,493	5,296,318	2,957,019	2,609,101	NA	2,212,971	NA	842,421
Cream sold.....farms reporting...	20,252	30,799	37,842	47,534	48,482	NA	NA	NA	NA
pounds of butterfat...	21,875,061	26,860,119	26,605,338	33,398,014	34,703,175	NA	NA	NA	NA
dollars...	12,848,172	14,723,000	16,068,467	216,885,547	27,560,278	NA	22,580,506	NA	10,609,402
Butter, buttermilk, skim milk, and cheese sold.....farms reporting...	NA	NA	98	3158	31,776	NA	32,718	NA	311,020
dollars...	NA	NA	21,130	20,716	296,772	NA	320,683	NA	3770,739

NA Not available.

¹All dairy products sold.²Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.³Butter sold.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	55,727	62,520	66,452	68,705	72,454	83,303	83,157	79,537	74,637
Cropland harvested.....farms reporting...	52,161	59,804	63,553	66,211	67,022	55,556	81,039	NA	NA
acres...	14,236,384	17,759,947	17,527,893	16,524,613	12,297,291	4,863,888	17,856,178	15,792,987	214,655,116
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	251,989,618	398,020,214	290,154,442	288,433,919	74,003,188	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	82,376,279	160,381,333	122,883,015	100,972,424	32,972,093	NA	72,138,310	NA	NA
Corn:									
Corn for all purposes.....farms reporting...	41,063	50,029	50,411	55,139	52,700	39,285	72,162	70,898	NA
acres...	4,100,526	4,013,857	4,014,879	3,839,307	2,684,166	2,238,934	5,094,809	4,815,162	NA
value, dollars...	99,104,414	156,141,644	99,142,604	113,753,006	24,260,912	NA	NA	NA	NA
Harvested for grain.....farms reporting...	30,262	45,253	43,660	51,396	41,020	11,608	57,414	58,190	54,602
acres...	2,456,485	3,352,791	3,261,955	3,457,716	1,964,554	509,828	3,493,279	3,460,120	2,756,234
bushels...	61,633,909	101,497,750	76,149,324	118,581,194	40,755,611	5,568,288	84,569,812	71,197,907	69,060,782
Sales.....farms reporting...	15,000	24,974	23,200	NA	NA	NA	NA	NA	20,358
bushels...	24,979,582	38,510,683	29,037,637	NA	NA	NA	NA	NA	20,018,300
dollars...	24,979,582	50,063,887	32,287,158	NA	NA	NA	NA	NA	26,023,790
Cut for silage.....farms reporting...	24,453	14,501	7,865	NA	5,303	NA	3,022	2,653	NA
acres...	1,070,001	318,528	131,132	NA	105,451	NA	56,691	54,061	NA
tons, green weight...	3,465,294	1,596,875	702,807	NA	363,598	NA	310,254	307,711	NA
Hogged or grazed, or cut for green or dry fodder...farms reporting...	11,414	9,864	17,564	NA	20,636	NA	NA	NA	423,856
acres...	574,040	342,538	621,792	NA	614,161	NA	1,544,839	1,300,981	4435,861
Sorghums:									
Sorghums for all purposes.....farms reporting...	8,446	5,626	7,222	20,595	38,984	NA	1,235	NA	NA
acres...	277,390	141,599	147,516	481,885	1,071,898	472,890	15,657	10,746	25,941
value, dollars...	6,189,060	2,690,381	1,857,395	4,768,584	4,314,830	3,053,936	156,464	NA	752,096
Harvested for grain or seed.....farms reporting...	4,138	NA	660	2,581	5,640	261	39	NA	629
acres...	139,542	NA	19,400	81,572	150,924	3,714	386	1,647	162
bushels...	3,174,005	NA	236,693	1,245,493	1,289,827	28,558	4,587	22,401	2,174
Sales.....farms reporting...	1,439	NA	734	NA	NA	NA	NA	NA	NA
bushels...	1,239,500	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	991,602	538,075	7187,592	NA	NA	NA	NA	NA	NA
Cut for silage.....farms reporting...	2,228	NA	206	NA	1,394	NA	NA	NA	NA
acres...	46,477	NA	3,071	NA	31,842	NA	NA	NA	NA
tons, green weight...	221,189	NA	12,957	NA	65,322	NA	NA	NA	NA
Hogged or grazed, or cut for dry forage or hay.....farms reporting...	3,446	NA	6,608	18,323	36,603	NA	NA	NA	2,374
acres...	91,371	NA	125,045	355,548	889,129	NA	NA	NA	25,745
tons, cut...	92,953	NA	137,859	601,899	1,067,840	NA	NA	NA	53,274
Sales.....farms reporting...	NA	NA	(7)	NA	NA	NA	NA	NA	NA
tons...	7,528	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	135,504	NA	(7)	NA	NA	NA	NA	NA	NA
Harvested for sirup....farms reporting...	...	...	NA	NA	4	NA	4	NA	24
acres...	...	...	NA	NA	3	NA	2	...	34
gallons...	...	...	NA	NA	117	NA	135	NA	1,738
Sales.....farms reporting...	...	...	NA	NA	NA	NA	NA	NA	NA
dollars...	...	...	NA	NA	NA	NA	NA	NA	NA
Small grains harvested:									
Winter wheat.....farms reporting...	3,503	2,613	2,412	2,261	1,988	720	1,533	2,860	2,617
acres...	412,808	319,711	244,502	238,993	89,468	40,515	82,646	105,170	125,747
bushels...	6,313,569	4,453,506	3,143,265	2,259,508	945,389	182,267	1,170,639	1,687,737	1,168,404
value, dollars...	11,364,424	9,441,433	5,810,180	3,115,699	641,456	164,040	1,151,306	2,104,504	2,605,541
Sales.....farms reporting...	3,271	2,277	2,136	NA	NA	NA	NA	NA	NA
bushels...	5,906,128	3,909,705	2,763,988	NA	NA	NA	NA	NA	NA
dollars...	10,631,031	8,288,579	NA	NA	NA	NA	NA	NA	NA
Spring wheat.....farms reporting...	NA	NA	35,559	NA	39,443	3,660	NA	30,885	48,422
acres...	1,462,020	2,274,414	3,683,073	2,798,855	2,008,814	113,063	3,456,674	2,259,277	3,765,721
bushels...	10,926,525	20,612,463	27,319,305	34,442,380	16,647,338	542,427	32,874,336	31,982,176	29,918,591
value, dollars...	20,831,471	46,412,602	52,979,633	48,407,086	11,682,214	504,457	32,384,726	41,118,529	66,718,455
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	8,783,502	16,605,008	20,978,440	NA	NA	NA	NA	NA	NA
dollars...	16,743,843	37,359,765	NA	NA	NA	NA	NA	NA	NA
Durum wheat.....farms reporting...	1,656	1,570	6,206	3,160	11,364	NA	18,023	NA	NA
acres...	60,158	70,976	378,318	154,053	446,436	NA	1,458,726	NA	NA
bushels...	473,822	438,049	3,487,999	1,653,551	5,085,969	NA	13,523,487	NA	NA
value, dollars...	971,335	1,423,659	6,657,165	2,294,853	3,421,582	NA	12,034,359	NA	NA
Sales.....farms reporting...	1,255	1,162	5,356	NA	NA	NA	NA	NA	NA
bushels...	367,912	324,110	2,682,823	NA	NA	NA	NA	NA	NA
dollars...	754,220	1,053,363	NA	NA	NA	NA	NA	NA	NA
Other spring wheat....farms reporting...	18,967	21,832	29,353	33,559	30,991	NA	25,167	NA	NA
acres...	1,401,862	2,203,438	3,304,755	2,644,802	1,562,378	NA	1,997,948	NA	NA
bushels...	10,452,703	20,174,414	23,831,306	32,788,829	11,561,369	NA	19,350,849	NA	NA
value, dollars...	19,860,136	44,988,943	46,322,468	46,112,233	8,260,632	NA	20,350,367	NA	NA
Sales.....farms reporting...	16,108	19,558	25,465	NA	NA	NA	NA	NA	NA
bushels...	8,415,590	16,280,898	18,295,617	NA	NA	NA	NA	NA	NA
dollars...	15,989,623	36,306,402	NA	NA	NA	NA	NA	NA	NA
Oats.....farms reporting...	33,006	50,482	48,066	53,057	42,470	8,342	55,876	58,909	49,921
acres...	2,018,538	3,896,009	2,827,436	2,856,120	1,598,402	262,744	2,271,899	2,799,488	1,839,089
bushels...	39,751,143	104,058,694	62,578,547	85,007,674	43,101,900	2,527,651	62,480,531	98,508,576	51,091,904
value, dollars...	23,055,663	65,556,977	36,920,571	48,777,983	10,615,128	1,289,102	21,751,311	37,810,313	38,318,937
Sales.....farms reporting...	12,611	29,997	19,919	NA	NA	NA	NA	NA	17,917
bushels...	9,986,727	35,689,877	16,149,180	NA	NA	NA	NA	NA	13,615,620
dollars...	5,792,300	22,484,623	NA	NA	NA	NA	NA	NA	10,211,715
Barley.....farms reporting...	9,907	10,921	23,079	34,083	36,980	8,014	48,465	25,624	25,435
acres...	428,820	472,948	1,056,295	1,698,673	1,407,183	203,344	2,061,136	788,600	754,929
bushels...	5,643,705	8,528,534	12,687,508	24,979,403	22,731,308	1,669,256	35,652,875	18,698,992	12,815,768
value, dollars...	4,627,838	8,869,675	13,331,563	24,518,754	7,808,426	1,168,479	16,297,346	12,166,762	15,378,922
Sales.....farms reporting...	4,609	6,747	13,889	NA	NA	NA	NA	NA	13,341
bushels...	2,723,455	4,594,102	6,431,193	NA	NA	NA	NA	NA	6,197,002
dollars...	2,233,236	4,777,870	NA	NA	NA	NA	NA	NA	7,436,402
Rye.....farms reporting...	2,364	3,534	6,935	10,039	19,303	951	5,759	7,149	10,677
acres...	99,786	166,617	263,133	374,501	623,510	21,166	229,753	235,620	463,132
bushels...	1,237,501	2,509,502	3,072,516	3,783,935	5,233,741	74,078	2,704,646	3,294,722	4,111,543
value, dollars...	1,126,126	3,262,353	3,528,844	3,600,649	1,938,743	49,632	2,088,020	3,199,155	5,961,741
Sales.....farms reporting...	2,004	3,063	5,783	NA	NA	NA	NA	NA	NA
bushels...	1,035,595	2,054,890	2,357,505	NA	NA	NA	NA	NA	NA
dollars...	942,392	2,671,354	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Small grains harvested—Continued									
Flaxseed.....farms reporting...	10,155	16,260	14,684	10,108	6,088	725	14,026	14,410	6,274
acres...	547,983	949,903	676,232	291,098	146,863	13,756	669,319	548,236	159,234
bushels...	3,211,237	5,487,802	4,334,117	2,397,809	1,304,809	33,879	3,110,707	4,542,158	1,109,303
value, dollars...	9,794,273	16,737,796	15,386,666	6,879,141	1,889,714	54,884	8,724,090	10,387,443	4,880,931
Sales.....farms reporting...	9,281	15,368	13,675	NA	NA	NA	NA	NA	NA
bushels...	2,744,692	4,756,470	3,781,933	NA	NA	NA	NA	NA	NA
dollars...	8,371,304	14,507,234	NA	NA	NA	NA	NA	NA	NA
Emmer and spelt.....farms reporting...	472	1,157	1,007	NA	1,306	NA	7,080	NA	4,809
acres...	8,405	21,367	16,775	NA	19,602	NA	150,603	NA	79,688
bushels...	106,140	384,931	214,919	NA	427,630	NA	2,993,490	NA	1,451,018
value, dollars...	85,973	307,945	160,724	NA	169,207	NA	1,142,299	NA	1,886,327
Sales.....farms reporting...	18	183	146	NA	NA	NA	NA	NA	NA
bushels...	3,479	51,120	31,155	NA	NA	NA	NA	NA	NA
dollars...	2,820	40,894	NA	NA	NA	NA	NA	NA	NA
Proso millet.....farms reporting...	1,297	2,862	NA	NA	NA	NA	NA	NA	NA
acres...	27,022	51,627	NA	NA	NA	NA	NA	NA	NA
bushels...	297,607	814,911	NA	NA	NA	NA	NA	NA	NA
value, dollars...	247,014	896,402	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	155	748	NA	NA	NA	NA	NA	NA	NA
bushels...	49,015	277,296	NA	NA	NA	NA	NA	NA	NA
dollars...	40,682	305,025	NA	NA	NA	NA	NA	NA	NA
Safflower.....farms reporting...	24	...	6	NA	NA	NA	NA	NA	NA
acres...	1,415	...	60	NA	NA	NA	NA	NA	NA
pounds...	547,475	...	12,180	NA	NA	NA	NA	NA	NA
value, dollars...	16,424	...	638	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	23	...	6	NA	NA	NA	NA	NA	NA
pounds...	547,410	...	NA	NA	NA	NA	NA	NA	NA
dollars...	16,423	...	NA	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	174	NA	NA	1,054	205	NA	480	NA	NA
acres...	5,806	39,053	84,241	34,968	27,062	4,511	124,724	9,913	11,352
bushels...	110,983	818,998	1,238,074	736,600	529,802	41,709	2,317,903	107,900	193,744
value, dollars...	94,336	777,248	1,154,210	596,270	213,436	31,282	1,233,401	118,691	241,146
Sales.....farms reporting...	26	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	9,984	110,243	240,540	NA	NA	NA	NA	NA	NA
dollars...	8,490	104,408	NA	NA	NA	NA	NA	NA	NA
Annual legumes:									
Soybeans grown for all purposes.....farms reporting...	3,981	6,535	1,723	671	179	33	177	NA	NA
acres...	130,607	166,019	32,173	7,657	1,483	391	2,169	NA	NA
Harvested for beans.....farms reporting...	3,913	6,437	1,607	526	30	16	NA	NA	...
acres...	127,733	164,590	30,384	6,618	385	NA	NA	NA	...
bushels...	1,510,924	2,933,649	386,845	111,902	5,369	1,046	419	NA	...
value, dollars...	2,825,428	7,040,758	818,308	229,400	5,369	1,987	1,017	NA	...
Sales.....dollars...	2,629,005	6,618,312	NA	NA	NA	NA	NA	NA	...
Cut for hay ¹⁰.....farms reporting...	41	38	116	135	66	24	107	NA	289
acres...	533	328	949	896	534	308	1,449	404	4,777
tons...	392	344	1,000	1,258	569	260	1,598	NA	4,928
value, dollars...	6,272	5,504	14,498	7,922	2,256	3,848	15,344	NA	88,704
Sales.....dollars...	503	329	NA	NA	NA	NA	NA	NA	NA
Hogged or grazed or cut for silage.....farms reporting...	62	46	32	NA	NA	NA	NA	NA	NA
acres...	1,104	574	335	NA	NA	NA	NA	NA	NA
value, dollars...	15,456	17,220	6,700	NA	NA	NA	NA	NA	NA
Plowed under for green manure.....farms reporting...	66	47	34	NA	NA	NA	NA	NA	NA
acres...	1,237	527	505	NA	NA	NA	NA	NA	NA
Dry field and seed beans harvested for beans.....farms reporting...	47	50	32	21	1122	21	382	367	547
acres...	1,475	1,061	873	148	127	197	1,769	920	816
100-lb. bags...	18,056	10,759	9,232	629	120	145	3,686	NA	2,732
value, dollars...	104,725	71,724	55,393	4,196	500	723	25,454	NA	23,450
Sales.....dollars...	99,490	70,290	NA	NA	NA	NA	NA	NA	NA
Hay crops (see text):									
Land from which hay was cut ¹¹.....acres...	4,659,388	5,201,188	14,415,566	14,368,675	14,249,911	14,144,318	14,349,595	14,073,238	4,551,862
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	41,051	44,371	28,273	20,396	12,865	14,026	40,574	36,051	26,320
acres...	2,059,553	1,747,665	573,795	348,817	188,547	250,055	879,190	709,578	462,231
tons...	1,846,466	2,567,352	757,490	632,471	203,871	185,636	1,083,100	NA	763,316
value, dollars...	42,468,718	42,361,308	15,765,661	8,029,366	1,431,751	3,638,466	11,200,831	NA	16,411,312
Sales.....farms reporting...	3,140	4,463	NA	NA	NA	NA	NA	NA	NA
tons...	144,268	203,884	NA	NA	NA	NA	NA	NA	NA
dollars...	3,318,164	3,364,088	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	972	2,503	1,269	1,068	354	542	NA	NA	NA
acres...	33,745	62,940	32,563	24,161	6,468	13,677	71,958	174,314	196,617
tons...	27,326	67,698	31,312	27,817	5,030	7,522	70,658	NA	238,059
value, dollars...	464,542	1,015,470	563,426	271,004	32,115	130,883	602,742	NA	3,775,019
Sales.....farms reporting...	58	145	NA	NA	NA	NA	NA	NA	NA
tons...	1,314	2,726	NA	NA	NA	NA	NA	NA	NA
dollars...	22,338	40,890	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,715	3,103	NA	NA	NA	NA	NA	NA	5,397
acres...	480,183	94,393	14,213,726	14,61,073	14,181,980	14,349,012	14,141,347	14,80,363	109,107
tons...	253,187	74,177	91,131	23,509	86,546	164,433	55,953	NA	75,422
value, dollars...	3,797,805	1,075,566	14,193,166	14,742,910	14,589,398	1,677,217	417,144	NA	1,244,481
Sales.....farms reporting...	234	66	NA	NA	NA	NA	NA	NA	NA
tons...	6,469	1,475	NA	NA	NA	NA	NA	NA	NA
dollars...	97,035	21,388	NA	NA	NA	NA	NA	NA	NA
Wild hay cut.....farms reporting...	25,279	34,322	36,698	39,743	32,668	NA	44,858	NA	49,745
acres...	1,958,847	3,141,642	3,366,183	3,049,705	1,781,336	NA	2,340,049	2,940,312	3,689,150
tons...	1,041,390	1,968,609	1,904,383	2,681,641	1,088,875	NA	1,314,430	NA	2,720,413
value, dollars...	19,265,715	24,607,612	29,218,022	15,434,328	3,819,710	NA	8,990,289	NA	35,365,369
Sales.....farms reporting...	1,563	2,546	NA	NA	NA	NA	NA	NA	NA
tons...	58,432	104,469	NA	NA	NA	NA	NA	NA	NA
dollars...	1,081,006	1,305,861	NA	NA	NA	NA	NA	NA	NA
Other hay cut.....farms reporting...	4,863	5,982	8,129	9,681	NA	NA	NA	NA	NA
acres...	123,962	153,690	255,814	196,919	321,391	829,574	117,051	168,671	94,757
tons...	91,306	134,299	180,836	226,593	342,429	416,801	119,538	NA	115,121
value, dollars...	1,597,855	1,611,588	2,725,233	1,722,046	1,329,923	6,315,272	903,089	NA	1,669,265
Sales.....farms reporting...	202	276	NA	NA	NA	NA	NA	NA	NA
tons...	5,048	6,627	NA	NA	NA	NA	NA	NA	NA
dollars...	88,348	79,524	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Hay crops (see text)—Continued									
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	103	14	63	NA	¹⁵ 12	NA	NA	NA	NA
acres...	3,098	858	1,142	NA	¹⁵ 189	NA	NA	NA	NA
tons, green weight...	13,060	4,460	3,803	NA	¹⁵ 651	NA	NA	NA	NA
value, dollars...	78,360	28,990	36,131	NA	¹⁵ 2,043	NA	NA	NA	NA
Field seed crops harvested:									
Alfalfa seed.....farms reporting...	2,387	7,692	6,348	1,404	812	NA	4,590	NA	NA
acres...	74,888	194,294	125,931	24,324	10,229	NA	99,056	NA	NA
pounds...	4,367,710	15,260,220	9,811,560	1,042,320	767,820	NA	8,077,380	NA	NA
value, dollars...	1,091,928	4,730,668	4,027,450	374,456	123,066	NA	1,569,024	NA	NA
Sales.....dollars...	873,542	4,021,067	NA	NA	NA	NA	NA	NA	NA
Birdsfoot trefoil seed.....farms reporting...	4	4	...	NA	NA	NA	NA	NA	NA
acres...	44	77	...	NA	NA	NA	NA	NA	NA
pounds...	2,100	6,826	...	NA	NA	NA	NA	NA	NA
value, dollars...	1,680	5,120	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,200	4,608	...	NA	NA	NA	NA	NA	NA
Bluegrass (Junegrass) seed.....farms reporting...	6	381	76	NA	NA	NA	NA	NA	NA
acres...	391	24,996	3,578	NA	NA	NA	NA	NA	NA
pounds, green weight...	44,300	1,828,904	261,616	NA	NA	NA	NA	NA	NA
value, dollars...	1,772	219,468	26,162	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,772	197,521	NA	NA	NA	NA	NA	NA	NA
Bromegrass seed.....farms reporting...	279	308	323	NA	NA	NA	NA	NA	NA
acres...	5,471	4,608	3,443	NA	NA	NA	NA	NA	NA
pounds...	547,747	578,476	386,577	NA	NA	NA	NA	NA	NA
value, dollars...	82,162	52,063	108,241	NA	NA	NA	NA	NA	NA
Sales.....dollars...	60,255	46,855	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Red clover seed.....farms reporting...	42	468	91	100	¹⁶ 13	NA	¹⁷ 2,822	NA	¹³³
acres...	747	7,341	1,237	1,622	¹⁶ 143	NA	¹⁷ 60,233	NA	NA
pounds...	92,095	424,301	70,247	142,920	¹⁶ 15,900	NA	¹⁷ 15,496,320	NA	¹¹⁸ 800
value, dollars...	23,945	190,935	28,098	42,876	¹⁶ 2,120	NA	¹⁷ 730,155	NA	⁵³ 460
Sales.....dollars...	22,852	152,748	NA	NA	NA	NA	NA	NA	NA
Sweetclover seed.....farms reporting...	446	1,042	698	NA	2,503	NA	NA	NA	NA
acres...	11,805	24,358	12,139	NA	46,985	NA	NA	NA	NA
pounds...	3,003,990	4,103,760	1,882,380	NA	7,079,220	NA	NA	NA	NA
value, dollars...	240,319	369,338	273,320	NA	210,669	NA	NA	NA	NA
Sales.....dollars...	210,284	317,633	NA	NA	NA	NA	NA	NA	NA
Fescue seed.....farms reporting...	1	3	...	NA	NA	NA	NA	NA	NA
acres...	30	40	...	NA	NA	NA	NA	NA	NA
pounds...	1,170	2,672	...	NA	NA	NA	NA	NA	NA
value, dollars...	176	427	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	158	385	NA	NA	NA	NA	NA	NA	NA
Gramagrass seed.....farms reporting...	1	...	1	NA	NA	NA	NA	NA	NA
acres...	80	...	5	NA	NA	NA	NA	NA	NA
pounds...	8,000	...	300	NA	NA	NA	NA	NA	NA
value, dollars...	3,360	...	90	NA	NA	NA	NA	NA	NA
Sales.....dollars...	3,360	NA	NA	NA	NA	NA	NA	NA	NA
Millet seed.....farms reporting...	2	11	15	NA	NA	NA	¹⁸ 217	NA	¹⁸ 646
acres...	41	235	213	NA	NA	NA	¹⁸ 3,320	NA	NA
pounds...	1,820	163,200	143,500	NA	NA	NA	¹⁸ 2,253,900	NA	¹⁸ 5,550,350
value, dollars...	109	6,528	2,870	NA	NA	NA	¹⁸ 30,947	NA	¹⁸ 277,529
Sales.....dollars...	109	5,548	NA	NA	NA	NA	NA	NA	NA
Ryegrass seed.....farms reporting...	1	...	3	NA	NA	NA	NA	NA	NA
acres...	35	...	49	NA	NA	NA	NA	NA	NA
pounds...	1,350	...	2,800	NA	NA	NA	NA	NA	NA
value, dollars...	122	...	420	NA	NA	NA	NA	NA	NA
Sales.....dollars...	104	NA	NA	NA	NA	NA	NA	NA	NA
Sudangrass seed.....farms reporting...	4	4	5	NA	NA	NA	NA	NA	NA
acres...	11	23	64	NA	NA	NA	NA	NA	NA
pounds...	3,100	12,400	15,600	NA	NA	NA	NA	NA	NA
value, dollars...	124	992	936	NA	NA	NA	NA	NA	NA
Sales.....dollars...	92	893	NA	NA	NA	NA	NA	NA	NA
Timothy seed.....farms reporting...	8	9	21	NA	NA	NA	240	NA	^{1,074}
acres...	246	228	210	NA	NA	NA	5,075	NA	NA
pounds...	11,330	40,610	19,682	NA	NA	NA	574,740	NA	2,925,540
value, dollars...	1,246	6,904	3,150	NA	NA	NA	25,810	NA	341,319
Sales.....dollars...	1,175	5,868	NA	NA	NA	NA	NA	NA	NA
Wheatgrass seed.....farms reporting...	121	86	139	NA	NA	NA	NA	NA	NA
acres...	4,290	1,831	3,031	NA	NA	NA	NA	NA	NA
pounds...	240,593	121,252	190,624	NA	NA	NA	NA	NA	NA
value, dollars...	52,444	22,165	47,659	NA	NA	NA	NA	NA	NA
Sales.....dollars...	44,797	19,951	NA	NA	NA	NA	NA	NA	NA
Crested wheatgrass seed.....farms reporting...	106	55	NA	NA	NA	NA	NA	NA	NA
acres...	3,423	1,407	NA	NA	NA	NA	NA	NA	NA
pounds...	197,348	94,012	NA	NA	NA	NA	NA	NA	NA
value, dollars...	39,470	16,922	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	33,553	15,232	NA	NA	NA	NA	NA	NA	NA
Other than crested wheatgrass seed.....farms reporting...	15	31	NA	NA	NA	NA	NA	NA	NA
acres...	867	424	NA	NA	NA	NA	NA	NA	NA
pounds...	43,245	27,240	NA	NA	NA	NA	NA	NA	NA
value, dollars...	12,974	5,243	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	11,244	4,719	NA	NA	NA	NA	NA	NA	NA
Other field seed crops.....acres...	116	172	23	NA	NA	NA	NA	NA	NA
value, dollars...	960	3,304	440	...	209,287	NA	NA	NA	NA
Sales.....dollars...	860	2,873	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Other field crops harvested:									
Irish potatoes for home use									
or for sale.....farms reporting...	1,960	14,419	12,339	22,996	22,337	22,461	52,716	40,492	43,412
acres ¹⁹	5,721	9,352	11,744	26,556	24,477	39,805	55,940	53,189	58,180
bushels...	688,655	1,349,529	1,105,148	2,243,686	1,905,265	1,167,873	4,169,943	4,025,091	2,863,186
value, dollars...	826,386	1,430,501	1,882,251	3,051,679	1,036,208	1,004,371	4,690,403	1,925,602	7,157,983
Sales.....dollars...	495,830	911,816	NA	NA	NA	NA	NA	NA	NA
Popcorn.....farms reporting...	24	47	73	NA	294	NA	96	NA	102
acres...	294	556	325	NA	577	NA	1,392	NA	1,508
pounds of ear corn...	479,571	692,267	382,700	NA	520,300	NA	1,844,700	NA	NA
value, dollars...	9,591	20,768	12,390	NA	13,747	NA	46,500	NA	88,006
Sales.....dollars...	9,579	20,768	NA	NA	NA	NA	NA	NA	NA
Root and grain crops hogged									
or grazed, other than corn,									
sorghums, and soybeans...farms reporting...	2	NA	440	NA	462	NA	48	NA	NA
acres...	77	NA	3,779	NA	17,572	NA	616	NA	NA
value, dollars...	1,386	NA	NA	NA	NA	NA	NA	NA	NA
Sugar beets for sugar.....farms reporting...	133	147	122	207	322	404	355	63	51
acres...	6,028	5,669	3,627	5,282	6,920	9,980	11,333	2,051	1,106
tons...	88,570	70,262	49,065	39,208	60,211	83,477	120,993	16,913	11,953
value, dollars...	1,089,411	744,777	554,434	407,764	285,968	435,750	846,951	118,391	119,530
Sales.....dollars...	1,089,411	744,777	NA	NA	NA	NA	NA	NA	NA
Sunflower seed.....farms reporting...	1	6	1	NA	NA	NA	3	NA	2
acres...	16	243	8	NA	NA	NA	13	NA	5
bushels...	128	3,227	80	NA	NA	NA	129	NA	112
value, dollars...	288	4,840	120	NA	NA	NA	155	NA	252
Sales.....dollars...	160	4,598	NA	NA	NA	NA	NA	NA	NA
All other field crops.....acres...	...	86	91	NA	NA	NA	NA	NA	NA
value, dollars...	...	28,792	20702,557	1,374	69,310	NA	NA	NA	NA
Sales.....dollars...	...	28,600	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested,									
except fruits, nuts, horticultural									
specialties, and vegetables.....dollars...	250,589,301	396,767,786	20289,086,154	284,736,493	72,697,536	NA	NA	NA	NA
Value of crops sold, except fruits,									
nuts, horticultural specialties,									
and vegetables.....dollars...	81,040,638	159,128,905	20121,936,667	100,252,813	32,298,189	NA	NA	NA	NA
Vegetables for home use and for sale									
(other than Irish and sweet potatoes):									
Vegetables harvested for									
home use ²¹.....farms reporting...	16,652	33,447	28,574	50,610	29,959	10,022	49,713	NA	50,607
value, dollars...	NA	NA	NA	2,897,989	615,634	114,763	1,713,002	NA	3,323,437
Vegetables harvested for									
sale ²².....farms reporting...	261	309	322	813	795	NA	1,251	NA	2,189
acres...	1,363	1,464	1,223	2,593	3,367	2,337	2,541	NA	889
Sales.....dollars...	172,936	136,413	151,827	227,043	186,310	NA	244,905	NA	130,681
Cabbage.....farms reporting...	18	21	43	111	94	152	317	472	404
acres...	37	34	55	81	96	161	191	554	113
Cantaloups and									
muskmelons.....farms reporting...	31	48	52	NA	179	NA	117	162	105
acres...	116	149	196	NA	265	NA	154	136	25
Carrots.....farms reporting...	17	20	25	NA	121	NA	41	NA	22
acres...	13	12	20	NA	40	NA	14	NA	4
Corn, sweet.....farms reporting...	189	170	194	293	273	220	290	560	206
acres...	427	669	374	990	638	478	316	660	208
Cucumbers and pickles...farms reporting...	41	51	62	NA	269	NA	306	NA	233
acres...	39	20	57	NA	140	NA	125	NA	39
Onions, green.....farms reporting...	6	8	17	NA	5	NA	2	NA	...
acres...	16	6	18	NA	1	NA	1	NA	...
Rhubarb.....farms reporting...	2	3	8	NA	18	NA	5	NA	2
acres...	17	3	5	NA	5	NA	1	NA	(2)
Squash.....farms reporting...	25	23	23	NA	46	NA	9	NA	30
acres...	39	22	16	NA	50	NA	4	NA	8
Tomatoes.....farms reporting...	169	157	172	342	446	212	404	270	492
acres...	133	88	143	223	375	166	152	141	111
Watermelons.....farms reporting...	53	50	60	NA	304	223	295	461	254
acres...	477	301	258	NA	1,389	618	781	658	147
Other vegetables.....acres...	49	160	81	NA	368	NA	802	NA	234
Berries and other small fruits harvested									
for sale: ²³									
Strawberries.....farms reporting...	23	151	286	536	191	56	1,075	213	2,212
acres...	28	43	50	83	46	14	152	115	227
quarts...	13,597	29,712	57,755	50,518	39,919	3,821	84,984	NA	141,163
value, dollars...	3,263	8,911	19,391	16,037	5,044	611	18,190	NA	32,467
Other berries and small fruits.....acres...	10	10	14	38	8	NA	102	NA	185
value, dollars...	2,958	3,253	4,412	6,864	1,493	NA	10,238	NA	20,071

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of —								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes: ²⁴									
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	503	1,300	12,565	541	810	4,230	7,108	NA	NA
acres...	718	1,659	23,959	648	862	3,292	5,796	NA	NA
Apples.....farms reporting...	440	1,260	10,190	6,149	3,567	12,459	15,731	16,427	NA
Trees of all ages.....number...	15,984	31,859	93,849	57,874	47,193	144,926	244,823	292,663	391,719
Trees not of bearing age.....farms reporting...	211	742	4,966	NA	1,056	NA	NA	NA	6,983
number...	6,484	12,821	38,621	NA	12,552	18,042	53,487	79,560	136,082
Trees of bearing age.....farms reporting...	372	941	7,103	NA	2,909	NA	NA	NA	13,114
number...	9,500	19,038	55,228	NA	34,641	126,884	191,336	213,103	255,637
Quantity harvested.....farms reporting...	203	728	5,878	NA	1,896	NA	NA	NA	NA
bushels...	6,845	15,574	67,460	58,877	20,071	24,799	161,269	124,955	168,256
value, dollars...	15,406	38,940	134,920	117,754	23,683	44,638	243,538	176,521	353,336
Cherries.....farms reporting...	119	300	1,842	1,506	1,069	3,162	4,354	NA	NA
Trees of all ages.....number...	2,815	4,968	16,388	9,822	11,007	18,023	32,509	NA	61,929
Trees not of bearing age.....farms reporting...	53	163	1,004	NA	420	NA	NA	NA	3,301
number...	850	2,785	6,819	NA	3,384	4,093	10,687	NA	29,563
Trees of bearing age.....farms reporting...	89	197	950	NA	712	NA	NA	NA	3,782
number...	1,965	2,183	9,569	NA	7,623	13,930	21,822	NA	32,366
Quantity harvested.....farms reporting...	43	118	485	NA	473	NA	NA	NA	NA
pounds...	8,377	12,655	9,313	11,765	68,925	40,376	303,296	NA	228,704
value, dollars...	842	1,643	835	1,179	3,446	2,163	24,326	NA	11,843
Grapes.....farms reporting...	53	135	458	535	299	1,021	1,898	2,216	NA
Vines of all ages.....number...	2,616	2,673	6,353	4,880	4,206	15,376	33,314	33,418	17,310
Vines not of bearing age.....farms reporting...	25	52	200	NA	91	NA	NA	NA	450
number...	762	1,423	2,174	NA	800	2,860	12,551	NA	7,332
Vines of bearing age.....farms reporting...	34	94	260	NA	216	NA	NA	NA	416
number...	1,854	1,250	4,179	NA	3,406	12,516	20,763	NA	9,978
Quantity harvested.....farms reporting...	6	61	167	NA	151	NA	NA	NA	NA
pounds...	2,988	2,307	4,985	23,262	14,311	10,709	94,871	NA	24,209
value, dollars...	149	113	399	1,855	571	450	5,197	NA	2,178
Plums and prunes.....farms reporting...	265	971	6,150	2,432	2,039	4,961	8,902	10,064	NA
Trees of all ages.....number...	6,698	36,026	89,652	31,060	27,983	53,748	129,501	176,093	177,470
Trees not of bearing age.....farms reporting...	109	472	2,470	NA	591	NA	NA	NA	4,171
number...	2,396	13,599	26,430	NA	6,846	6,404	29,316	NA	59,793
Trees of bearing age.....farms reporting...	203	712	4,190	NA	1,599	NA	NA	NA	5,989
number...	4,302	22,427	63,222	NA	21,137	47,344	100,185	NA	117,677
Quantity harvested.....farms reporting...	69	402	3,077	NA	1,175	NA	NA	NA	NA
bushels...	786	2,621	16,388	4,021	7,542	2,605	35,847	NA	11,861
value, dollars...	2,044	6,555	17,917	7,990	8,077	3,647	53,442	NA	24,910
Other tree fruits and nuts.....value, dollars...	103	723	1,153	1,078	267	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested....dollars...	24,765	60,138	179,027	152,757	42,581	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	24,765	60,138	57,087	72,931	26,930	NA	NA	NA	NA

NA Not available. Z Reported in small fractions. ¹Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. ³Value of corn and other corn products sold. ⁴Corn cut for forage. ⁵Farms reporting sorghums for all purposes, except sirup. ⁶Farms reporting only sorghums for seed. ⁷Value of sorghums sold for hay or forage included in value of sorghums sold for grain or seed. ⁸Value of sorghums sold. ⁹The 1944 and 1939 figures do not include acres plowed under for green manure. The 1944 figures are for acres grown alone. ¹⁰For 1944, soybeans and cowpeas harvested for hay. Prior to 1944, annual legumes saved for hay, but excluding vetches in 1924. ¹¹Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans not available. ¹²Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans not available. ¹³For all Censuses, except 1950, obtained by adding the individual hay crops. ¹⁴Includes oats cut for feeding unthreshed. ¹⁵Silage crops other than corn and sorghums. ¹⁶Clover seed, except sweetclover. ¹⁷Clover seed, including sweetclover. ¹⁸Includes proso millet. ¹⁹For 1959 and 1954, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. See text. ²⁰Includes receipts from sale of pasture and grazing privileges. ²¹Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census which included potatoes for home use only. ²²Excludes Irish and sweet potatoes. ²³For Censuses prior to 1950, small fruits harvested for home use or for sale. ²⁴For 1959 and 1954, does not include data for farms with less than 20 trees and grapevines. See text. ²⁵Does not include acreage for farms reporting less than 1/2 acre. See text.

STATISTICS FOR THE STATE

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....farms reporting...	83	NA	NA	¹ 76	⁵⁴	NA	⁸²	NA	NA
dollars...	1,018,445	1,000,493	637,122	¹ 365,841	396,210	NA	300,344	NA	426,827
On farms with sales of \$2,000 or more.....farms reporting...	45	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	977,920	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting...	23	51	47	NA	23	NA	² 56	NA	10
acres...	368	478	562	NA	528	NA	NA	NA	475
Sales.....dollars...	334,166	383,986	321,420	NA	205,314	NA	² 79,152	NA	212,101
Cut flowers, potted plants, florist greens, and bedding plants.....farms reporting...	51	44	³ 42	NA	NA	NA	NA	NA	NA
Grown under glass.....farms reporting...	48	38	³ 33	NA	⁴ 36	NA	⁵ 41	NA	⁶ 32
square feet...	376,197	355,482	³ 274,861	NA	447,250	NA	NA	NA	⁶ 224,444
Grown in the open.....farms reporting...	10	18	³ 23	NA	NA	NA	NA	NA	NA
acres...	5	10	³ 20	NA	NA	NA	NA	NA	NA
Sales.....dollars...	649,533	586,452	³ 281,676	NA	4149,241	NA	³ 221,192	NA	⁶ 186,432
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms reporting...	31	37	33	NA	NA	NA	NA	NA	NA
Grown under glass or in house.....farms reporting...	27	32	27	NA	NA	NA	NA	NA	NA
square feet...	64,013	48,637	25,966	NA	NA	NA	NA	NA	NA
Grown in the open.....farms reporting...	7	7	10	NA	⁷ 18	NA	NA	NA	NA
acres...	13	18	10	NA	⁷ 96	NA	NA	NA	NA
Sales.....dollars...	34,746	30,055	34,026	NA	741,655	NA	NA	NA	⁸ 28,294
Any forest products cut and/or sold.....farms reporting...	851	NA	NA	NA	NA	NA	7,730	NA	2,498
Sales of any forest products.....farms reporting...	124	93	NA	282	795	⁹ 871	1,525	NA	220
dollars...	119,495	55,384	100,312	53,796	64,917	⁹ 37,350	206,925	NA	66,459
Sales of standing timber.....farms reporting...	66	NA	55	NA	NA	NA	NA	NA	NA
dollars...	51,843	NA	43,665	NA	NA	NA	NA	NA	NA
Sales of all other forest products.....farms reporting...	81	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	67,652	NA	56,647	NA	NA	NA	NA	NA	NA
Sales of firewood, fence posts, and sawlogs.....farms reporting...	72	NA	112	NA	NA	NA	NA	NA	NA
dollars...	60,629	NA	55,199	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products.....farms reporting...	14	NA	13	NA	NA	NA	NA	NA	NA
dollars...	7,023	NA	1,448	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut.....farms reporting...	703	1,334	2,335	NA	NA	NA	7,243	5,280	NA
cords (4' x 4' x 8')...	7,280	12,371	19,103	NA	NA	NA	65,492	42,812	NA
Sales.....farms reporting...	34	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8')...	2,495	NA	NA	NA	NA	NA	NA	NA	NA
Fence posts cut.....farms reporting...	181	505	775	NA	NA	NA	1,881	NA	NA
number...	59,873	134,147	199,034	NA	NA	NA	387,277	NA	NA
Sales.....farms reporting...	27	NA	NA	NA	NA	NA	NA	NA	NA
number...	24,848	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut.....farms reporting...	30	NA	104	NA	NA	NA	133	NA	NA
thousands of board feet...	1,298	NA	4,719	NA	NA	NA	3,433	NA	NA
Sales.....farms reporting...	20	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet...	1,170	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available.

¹Excludes data for farms unclassified as to type.²Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.³Flowers and flowering plants grown for sale.⁴Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.⁵Flowers, plants, and vegetables grown under glass; and flowers grown in the open.⁶Total square feet under glass.⁷Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.⁸Value of vegetables and vegetable plants.⁹Not strictly comparable with other years as figures probably include some reports of firewood used on farms.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)	Total	Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959.....number...	517	Operators by days of work off place in 1959:	
acres in place.....	15,841	No days.....operators reporting...	212
Cropland harvested.....places reporting...	49	1 to 49 days.....operators reporting...	18
acres.....	268	50 to 99 days.....operators reporting...	22
Under 10 acres.....places reporting...	45	100 to 199 days.....operators reporting...	20
10 or more acres.....places reporting...	4	200 or more days.....operators reporting...	239
Operators by tenure:		Operators not reporting.....number...	6
Full owners.....number...	401	Operators reporting other income of family exceeding	
Part owners and managers.....number...	14	value of farm products sold.....operators reporting...	390
Tenants.....number...	102	Cattle and calves of all ages.....places reporting...	194
Operators by color:		number.....	405
White.....number...	511	Cows, including heifers that have calved.....places reporting...	169
Nonwhite.....number...	6	number.....	212
Operators by year began operation of present place:		Hogs and pigs.....places reporting...	81
1959.....operators reporting...	44	number.....	388
1958.....operators reporting...	35	Chickens 4 months old and over.....places reporting...	348
1957.....operators reporting...	37	number.....	30,548
1956.....operators reporting...	31	Corn harvested for all purposes.....places reporting...	14
1951-1955.....operators reporting...	77	acres.....	75
1950 or earlier.....operators reporting...	286	Hay harvested.....places reporting...	7
Operators by age:		acres.....	40
Under 55 years.....operators reporting...	239		
55 to 64 years.....operators reporting...	79		
65 or more years.....operators reporting...	193		
Operators not reporting age.....number...	6		

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—October 14; October 21	South Dakota	Census of 1954 Census starting date—October 11; October 25	South Dakota
Approximate average date of enumeration..... week of...	Oct. 25-Oct. 31	Approximate average date of enumeration..... week of...	Nov. 1-Nov. 6
Percent of farms enumerated during—	Percent	Percent of farms enumerated during—	Percent
October 1 to 10.....	7	October 1 to 9.....	2
October 11 to 17.....	9	October 10 to 16.....	5
October 18 to 24.....	18	October 17 to 23.....	14
October 25 to 31.....	24	October 24 to 31.....	23
November 1 to 7.....	16	November 1 to 6.....	16
November 8 to 14.....	15	November 7 to 13.....	15
November 15 to 21.....	8	November 14 to 20.....	13
November 22 to 28.....	2	November 21 to 27.....	6
November 29 to December 5.....	1	November 28 to December 4.....	4
December 6 to 12.....	(Z)	December 5 to 11.....	2
December 13 to 19.....	...	December 12 to 18.....	1
December 20 or later.....	(Z)	December 19 to 31.....	(Z)

Z Less than 0.5.

State Table 12.—FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1959 AND 1954

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
Cattle and calves of all ages on hand..... farms reporting...	47,437	55,606	Hogs and pigs sold alive..... farms reporting...	32,512	36,963
..... number.....	3,318,149	3,459,896	..... number.....	2,512,519	1,723,254
1..... farms reporting.....	349	435	1 to 4..... farms reporting.....	875	2,337
2 to 4..... farms reporting.....	1,476	1,522	5 to 9..... farms reporting.....	1,350	2,877
5 to 9..... farms reporting.....	2,011	2,421	10 to 19..... farms reporting.....	3,059	5,402
10 to 49..... farms reporting.....	22,923	29,992	20 to 29..... farms reporting.....	2,958	5,212
10 to 19..... farms reporting.....	5,844	NA	30 to 39..... farms reporting.....	2,743	4,391
20 to 49..... farms reporting.....	17,079	NA	40 to 49..... farms reporting.....	2,576	3,539
50 to 99..... farms reporting.....	11,981	12,886	50 to 99..... farms reporting.....	10,236	9,274
100 or more..... farms reporting.....	8,697	8,350	100 to 199..... farms reporting.....	6,772	3,415
100 to 199..... farms reporting.....	5,778	NA	200 or more..... farms reporting.....	1,943	516
200 to 499..... farms reporting.....	2,508	NA	900 to 999..... farms reporting.....	1,828	NA
500 or more..... farms reporting.....	411	NA	500 to 999..... farms reporting.....	110	NA
Cows on hand, including heifers that have calved..... farms reporting.....	44,980	54,220	1,000 or more..... farms reporting.....	5	NA
..... number.....	1,449,982	1,484,798	Sheep and lambs of all ages on hand..... farms reporting.....	14,094	11,948
1..... farms reporting.....	1,377	1,368	..... number.....	1,934,966	1,394,791
2..... farms reporting.....	1,250	1,329	Under 25..... farms reporting.....	3,937	NA
3 or 4..... farms reporting.....	1,964	2,809	25 to 99..... farms reporting.....	5,771	NA
5 to 9..... farms reporting.....	9,536	9,738	100 to 399..... farms reporting.....	2,961	NA
10 to 14..... farms reporting.....	7,026	9,738	300 to 999..... farms reporting.....	1,122	NA
15 to 19..... farms reporting.....	5,095	6,550	1,000 to 1,999..... farms reporting.....	224	NA
20 to 29..... farms reporting.....	7,690	8,475	2,000 to 4,999..... farms reporting.....	70	NA
30 to 49..... farms reporting.....	6,998	7,427	5,000 or more..... farms reporting.....	9	NA
50 to 74..... farms reporting.....	3,473	3,263	Wool shorn (excluding lambs wool)..... farms reporting.....	13,554	NA
75 to 99..... farms reporting.....	1,580	1,454	..... pounds.....	12,786,325	NA
100 to 199..... farms reporting.....	2,012	1,755	Under 1,000 pounds..... farms reporting.....	10,673	NA
200 to 499..... farms reporting.....	543	468	1,000 to 2,499 pounds..... farms reporting.....	1,897	NA
500 or more..... farms reporting.....	48	48	2,500 to 4,999 pounds..... farms reporting.....	577	NA
Milk cows on hand..... farms reporting.....	32,044	42,571	5,000 to 9,999 pounds..... farms reporting.....	263	NA
..... number.....	240,604	292,778	10,000 to 19,999 pounds..... farms reporting.....	104	NA
1..... farms reporting.....	4,647	5,577	20,000 to 49,999 pounds..... farms reporting.....	35	NA
2..... farms reporting.....	3,818	4,888	50,000 or more pounds..... farms reporting.....	5	NA
3 or 4..... farms reporting.....	5,096	7,724	Chickens 4 months old and over on hand..... farms reporting.....	41,001	49,965
5 to 9..... farms reporting.....	9,151	13,753	..... number.....	8,932,412	9,004,508
10 to 14..... farms reporting.....	5,372	6,751	Under 50..... farms reporting.....	6,506	6,969
15 to 19..... farms reporting.....	2,208	2,258	50 to 99..... farms reporting.....	5,434	7,469
20 to 29..... farms reporting.....	1,249	1,246	100 to 399..... farms reporting.....	23,295	31,632
30 to 49..... farms reporting.....	394	326	400 to 799..... farms reporting.....	4,822	3,617
50 to 74..... farms reporting.....	85	35	800 to 1,599..... farms reporting.....	798	252
75 to 99..... farms reporting.....	19	12	1,600 to 3,199..... farms reporting.....	108	17
100 to 199..... farms reporting.....	4	NA	3,200 or more..... farms reporting.....	38	9
200 to 499..... farms reporting.....	1	1	3,200 to 6,399..... farms reporting.....	31	NA
500 or more..... farms reporting.....	...	...	6,400 or more..... farms reporting.....	7	NA
Cattle sold alive, excluding calves..... farms reporting.....	37,200	44,273	Broilers (chickens) sold..... farms reporting.....	13	29
..... number.....	943,349	849,166	..... number.....	50,341	168,191
1 to 4..... farms reporting.....	10,960	13,137	Under 2,000..... farms reporting.....	7	NA
5 to 9..... farms reporting.....	6,775	10,438	2,000 to 3,999..... farms reporting.....	2	NA
10 to 19..... farms reporting.....	7,517	9,850	4,000 to 7,999..... farms reporting.....	3	NA
20 to 29..... farms reporting.....	4,093	4,115	8,000 to 15,999..... farms reporting.....	...	NA
30 to 39..... farms reporting.....	2,010	2,255	16,000 to 29,999..... farms reporting.....	1	NA
40 to 49..... farms reporting.....	1,372	1,147	30,000 to 59,999..... farms reporting.....	...	NA
50 to 99..... farms reporting.....	2,707	2,153	60,000 to 99,999..... farms reporting.....	...	NA
100 to 199..... farms reporting.....	1,185	794	100,000 or more..... farms reporting.....	...	NA
200 or more..... farms reporting.....	581	384	Chickens (other than broilers) sold..... farms reporting.....	32,551	32,887
Calves sold alive..... farms reporting.....	30,991	33,467	..... number.....	4,686,362	4,390,050
..... number.....	768,730	532,776	Under 50..... farms reporting.....	5,756	NA
1 to 4..... farms reporting.....	4,745	10,038	50 to 99..... farms reporting.....	8,440	NA
5 to 9..... farms reporting.....	5,741	7,819	100 to 399..... farms reporting.....	16,768	NA
10 to 19..... farms reporting.....	8,172	7,488	400 to 799..... farms reporting.....	1,294	NA
20 to 29..... farms reporting.....	4,379	3,417	800 to 1,599..... farms reporting.....	237	NA
30 to 39..... farms reporting.....	2,337	1,604	1,600 to 3,199..... farms reporting.....	40	NA
40 to 49..... farms reporting.....	1,571	913	3,200 to 6,399..... farms reporting.....	10	NA
50 to 99..... farms reporting.....	2,949	1,679	6,400 to 9,999..... farms reporting.....	4	NA
100 or more..... farms reporting.....	1,097	509	10,000 or more..... farms reporting.....	2	NA
100 to 199..... farms reporting.....	888	NA	Chicken eggs sold..... farms reporting.....	36,061	43,078
200 or more..... farms reporting.....	209	NA	..... dozens.....	74,224,099	55,374,665
Hogs and pigs of all ages on hand..... farms reporting.....	33,021	37,859	Under 100 dozens..... farms reporting.....	1,909	2,358
..... number.....	2,042,482	1,900,235	100 to 399 dozens..... farms reporting.....	5,573	8,287
1 to 9..... farms reporting.....	4,284	NA	400 to 799 dozens..... farms reporting.....	5,054	8,591
10 to 24..... farms reporting.....	5,393	NA	800 to 1,599 dozens..... farms reporting.....	9,253	12,834
25 to 49..... farms reporting.....	7,139	NA	1,600 to 1,999 dozens..... farms reporting.....	1,610	2,128
50 to 99..... farms reporting.....	9,678	NA	2,000 to 4,999 dozens..... farms reporting.....	9,912	8,051
100 to 199..... farms reporting.....	5,361	NA	5,000 or more dozens..... farms reporting.....	2,750	829
200 to 499..... farms reporting.....	1,118	NA	5,000 to 9,999 dozens..... farms reporting.....	2,136	NA
500 to 999..... farms reporting.....	42	NA	10,000 to 19,999 dozens..... farms reporting.....	466	NA
1,000 or more..... farms reporting.....	6	NA	20,000 to 49,999 dozens..... farms reporting.....	125	NA
Litters farrowed, December 1, previous year, to November 30, Census year..... farms reporting.....	30,685	34,605	50,000 or more dozens..... farms reporting.....	23	NA
1..... farms reporting.....	1,226	NA	Turkeys raised..... farms reporting.....	2,172	2,581
2..... farms reporting.....	1,527	NA	..... number.....	780,522	378,051
3..... farms reporting.....	1,265	NA	Under 50..... farms reporting.....	1,946	NA
4..... farms reporting.....	1,573	NA	50 to 99..... farms reporting.....	151	NA
5..... farms reporting.....	1,528	NA	100 to 399..... farms reporting.....	12	NA
6..... farms reporting.....	1,837	NA	400 to 799..... farms reporting.....	16	NA
7..... farms reporting.....	1,348	NA	800 to 1,599..... farms reporting.....	47	NA
8..... farms reporting.....	2,092	NA	1,600 or more..... farms reporting.....	12	NA
9..... farms reporting.....	1,183	NA	1,600 to 3,199..... farms reporting.....	19	NA
10 or more..... farms reporting.....	17,106	NA	3,200 to 9,999..... farms reporting.....	16	NA
10 to 19..... farms reporting.....	11,342	NA	10,000 or more..... farms reporting.....	16	NA
20 to 39..... farms reporting.....	4,958	NA			
40 to 69..... farms reporting.....	652	NA			
70 to 99..... farms reporting.....	96	NA			
100 or more..... farms reporting.....	58	NA			

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED,
AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
CORN			WINTER WHEAT		
Acres harvested for all purposes.....farms reporting...	41,063	49,871	Acres harvested.....farms reporting...	3,473	2,447
.....acres...	4,100,526	3,976,990	.....acres...	412,262	314,617
Under 5 acres.....farms reporting...	100	350	Under 5 acres.....farms reporting...	25	20
5 to 9 acres.....farms reporting...	316	1,082	5 to 9 acres.....farms reporting...	92	80
10 acres.....farms reporting...	266		10 to 14 acres.....farms reporting...	176	
11 to 15 acres.....farms reporting...	662	1,037	15 acres.....farms reporting...	173	
16 to 19 acres.....farms reporting...	396	673	16 to 19 acres.....farms reporting...	70	314
20 to 24 acres.....farms reporting...	1,132	1,706	20 to 24 acres.....farms reporting...	162	
25 to 29 acres.....farms reporting...	945		25 to 29 acres.....farms reporting...	138	
30 to 49 acres.....farms reporting...	5,515	10,617	30 to 49 acres.....farms reporting...	524	446
50 to 74 acres.....farms reporting...	8,045	12,032	50 to 99 acres.....farms reporting...	811	577
75 to 99 acres.....farms reporting...	6,528	8,668	100 to 199 acres.....farms reporting...	664	553
100 to 149 acres.....farms reporting...	9,529	9,198	200 to 249 acres.....farms reporting...	186	
150 to 199 acres.....farms reporting...	4,094	2,441	250 to 299 acres.....farms reporting...	123	190
200 to 299 acres.....farms reporting...	2,606	1,535	300 to 499 acres.....farms reporting...	215	183
300 to 399 acres.....farms reporting...	594	317	500 to 999 acres.....farms reporting...	104	68
400 to 499 acres.....farms reporting...	197	117	1,000 or more acres.....farms reporting...	10	16
500 or more acres.....farms reporting...	138	98			
Acres harvested for grain.....farms reporting...	30,262	45,116	Quantity harvested.....farms reporting...	3,473	2,447
.....acres...	2,456,485	3,324,096	.....bushels...	6,234,955	4,382,381
.....bushels...	61,633,909	100,596,015	Under 20 bushels.....farms reporting...	10	19
Under 5 acres.....farms reporting...	168	301	20 to 24 bushels.....farms reporting...	12	
5 to 9 acres.....farms reporting...	547	1,459	25 to 49 bushels.....farms reporting...	70	41
10 acres.....farms reporting...	584		50 to 99 bushels.....farms reporting...	183	126
11 to 15 acres.....farms reporting...	839	1,255	100 to 199 bushels.....farms reporting...	309	
16 to 19 acres.....farms reporting...	332	674	200 to 499 bushels.....farms reporting...	715	759
20 to 24 acres.....farms reporting...	1,325	1,765	500 to 999 bushels.....farms reporting...	641	451
25 to 29 acres.....farms reporting...	974	1,484	1,000 to 1,499 bushels.....farms reporting...	365	258
30 to 49 acres.....farms reporting...	5,109	8,798	1,500 to 1,999 bushels.....farms reporting...	273	170
50 to 74 acres.....farms reporting...	6,479	11,101	2,000 to 2,999 bushels.....farms reporting...	296	209
75 to 99 acres.....farms reporting...	4,634	7,478	3,000 to 4,999 bushels.....farms reporting...	268	182
100 to 149 acres.....farms reporting...	5,780	7,495	5,000 to 9,999 bushels.....farms reporting...	239	160
150 to 199 acres.....farms reporting...	2,030	1,876	10,000 or more bushels.....farms reporting...	92	72
200 to 299 acres.....farms reporting...	1,141	1,141	Quantity sold.....farms reporting...	3,255	2,148
300 to 399 acres.....farms reporting...	224	178	.....bushels...	5,835,291	3,886,401
400 to 499 acres.....farms reporting...	66	57	Under 25 bushels.....farms reporting...	29	3
500 or more acres.....farms reporting...	30	54	25 to 49 bushels.....farms reporting...	36	31
Corn sold.....farms reporting...	15,000	24,780	50 to 99 bushels.....farms reporting...	110	99
.....bushels...	24,979,582	37,785,853	100 to 499 bushels.....farms reporting...	1,010	670
Under 100 bushels.....farms reporting...	220	198	500 to 999 bushels.....farms reporting...	630	411
100 to 499 bushels.....farms reporting...	2,900	4,004	1,000 to 1,499 bushels.....farms reporting...	362	217
500 to 999 bushels.....farms reporting...	3,085	5,346	1,500 to 1,999 bushels.....farms reporting...	240	165
1,000 to 1,499 bushels.....farms reporting...	2,654	4,979	2,000 to 2,999 bushels.....farms reporting...	294	192
1,500 to 1,999 bushels.....farms reporting...	1,545	3,055	3,000 to 4,999 bushels.....farms reporting...	236	159
2,000 to 2,999 bushels.....farms reporting...	2,136	3,958	5,000 to 9,999 bushels.....farms reporting...	224	140
3,000 to 4,999 bushels.....farms reporting...	1,591	2,411	10,000 or more bushels.....farms reporting...	84	61
5,000 to 9,999 bushels.....farms reporting...	752	780			
10,000 or more bushels.....farms reporting...	117	49			
SORGHUMS			DURUM WHEAT		
Acres harvested for all purposes.....farms reporting...	8,475	5,607	Acres harvested.....farms reporting...	1,684	1,703
.....acres...	279,893	144,469	.....acres...	60,721	83,441
Under 3 acres.....farms reporting...	86	219	Under 5 acres.....farms reporting...	32	25
3 or 4 acres.....farms reporting...	263	362	5 to 9 acres.....farms reporting...	79	91
5 to 10 acres.....farms reporting...	1,938	1,686	10 to 14 acres.....farms reporting...	235	
11 to 15 acres.....farms reporting...	996	733	15 acres.....farms reporting...	233	
16 to 19 acres.....farms reporting...	373	175	16 to 19 acres.....farms reporting...	59	512
20 to 24 acres.....farms reporting...	1,093	618	20 to 24 acres.....farms reporting...	170	
25 to 49 acres.....farms reporting...	2,199	1,111	25 to 29 acres.....farms reporting...	164	
50 to 74 acres.....farms reporting...	763	357	30 to 49 acres.....farms reporting...	366	496
75 to 99 acres.....farms reporting...	248	116	50 to 99 acres.....farms reporting...	255	372
100 to 149 acres.....farms reporting...	310	142	100 to 199 acres.....farms reporting...	69	168
150 to 199 acres.....farms reporting...	92	37	200 to 249 acres.....farms reporting...	10	
200 to 299 acres.....farms reporting...	79	35	250 to 299 acres.....farms reporting...	4	21
300 to 399 acres.....farms reporting...	23	11	300 to 499 acres.....farms reporting...	7	16
400 to 499 acres.....farms reporting...	8	3	500 or more acres.....farms reporting...	1	2
500 or more acres.....farms reporting...	4	2			
Acres harvested for grain or seed.....farms reporting...	4,238	NA	Quantity harvested.....farms reporting...	1,684	1,703
.....acres...	142,545	NA	.....bushels...	488,013	507,611
.....bushels...	3,199,507	NA	Under 20 bushels.....farms reporting...	38	113
Under 3 acres.....farms reporting...	40	NA	20 to 24 bushels.....farms reporting...	25	
3 or 4 acres.....farms reporting...	99	NA	25 to 49 bushels.....farms reporting...	152	205
5 to 10 acres.....farms reporting...	874	NA	50 to 99 bushels.....farms reporting...	326	300
11 to 15 acres.....farms reporting...	549	NA	100 to 199 bushels.....farms reporting...	369	
16 to 19 acres.....farms reporting...	243	NA	200 to 499 bushels.....farms reporting...	532	773
20 to 24 acres.....farms reporting...	521	NA	500 to 999 bushels.....farms reporting...	160	234
25 to 49 acres.....farms reporting...	1,140	NA	1,000 to 1,499 bushels.....farms reporting...	36	32
50 to 74 acres.....farms reporting...	368	NA	1,500 to 1,999 bushels.....farms reporting...	25	18
75 to 99 acres.....farms reporting...	142	NA	2,000 to 2,999 bushels.....farms reporting...	15	25
100 to 149 acres.....farms reporting...	157	NA	3,000 to 4,999 bushels.....farms reporting...	6	1
150 to 199 acres.....farms reporting...	41	NA	5,000 or more bushels.....farms reporting...	...	2
200 to 299 acres.....farms reporting...	47	NA	Quantity sold.....farms reporting...	1,313	1,304
300 to 399 acres.....farms reporting...	10	NA	.....bushels...	379,071	376,625
400 to 499 acres.....farms reporting...	5	NA	Under 25 bushels.....farms reporting...	53	56
500 or more acres.....farms reporting...	2	NA	25 to 49 bushels.....farms reporting...	102	124
Quantity sold.....farms reporting...	1,523	NA	50 to 99 bushels.....farms reporting...	220	207
.....bushels...	1,326,687	NA	100 to 499 bushels.....farms reporting...	742	718
			500 to 999 bushels.....farms reporting...	126	138
			1,000 to 1,499 bushels.....farms reporting...	35	30
			1,500 to 1,999 bushels.....farms reporting...	24	23
			2,000 to 2,999 bushels.....farms reporting...	7	6
			3,000 or more bushels.....farms reporting...	4	2

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
OTHER SPRING WHEAT			BARLEY		
Acres harvested.....farms reporting...	15,986	21,697	Acres harvested.....farms reporting...	10,153	11,109
Under 5 acres.....farms reporting...	1,386,149	2,166,291	Under 5 acres.....farms reporting...	440,370	485,979
5 to 9 acres.....farms reporting...	148	138	5 to 9 acres.....farms reporting...	140	58
10 to 14 acres.....farms reporting...	585	463	10 to 14 acres.....farms reporting...	477	382
15 acres.....farms reporting...	2,247		15 acres.....farms reporting...	780	
16 to 19 acres.....farms reporting...	1,879	3,351	16 to 19 acres.....farms reporting...	483	3,301
20 to 24 acres.....farms reporting...	516		20 to 24 acres.....farms reporting...	346	
25 to 29 acres.....farms reporting...	1,034		25 to 29 acres.....farms reporting...	1,287	
30 to 49 acres.....farms reporting...	908	4,512	30 to 49 acres.....farms reporting...	859	4,116
50 to 99 acres.....farms reporting...	3,500		50 to 99 acres.....farms reporting...	2,794	
100 to 199 acres.....farms reporting...	3,640	5,521	100 to 199 acres.....farms reporting...	2,257	2,405
200 to 249 acres.....farms reporting...	3,012	5,051	200 to 249 acres.....farms reporting...	595	710
250 to 299 acres.....farms reporting...	612		250 to 299 acres.....farms reporting...	78	
300 to 499 acres.....farms reporting...	331	1,600	300 to 499 acres.....farms reporting...	16	100
500 to 999 acres.....farms reporting...	418	789	500 to 999 acres.....farms reporting...	28	33
1,000 or more acres.....farms reporting...	138	241	1,000 or more acres.....farms reporting...	11	3
	18	31		2	1
Quantity harvested.....farms reporting...	18,986	21,697	Quantity harvested.....farms reporting...	10,153	11,109
Under 20 bushels.....farms reporting...	10,295,860	19,942,917	Under 20 bushels.....farms reporting...	5,781,454	8,694,948
20 to 24 bushels.....farms reporting...	165	102	20 to 24 bushels.....farms reporting...	43	31
25 to 49 bushels.....farms reporting...	184		25 to 49 bushels.....farms reporting...	73	
50 to 99 bushels.....farms reporting...	968	318	50 to 99 bushels.....farms reporting...	287	111
100 to 199 bushels.....farms reporting...	1,023	1,023	100 to 199 bushels.....farms reporting...	962	315
200 to 499 bushels.....farms reporting...	2,271		200 to 499 bushels.....farms reporting...	1,604	4,473
500 to 999 bushels.....farms reporting...	3,993	8,414	500 to 999 bushels.....farms reporting...	3,235	
1,000 to 1,499 bushels.....farms reporting...	5,677			2,314	3,417
1,500 to 1,999 bushels.....farms reporting...	2,909	5,292			
2,000 to 2,999 bushels.....farms reporting...	1,227	2,700			
3,000 to 4,999 bushels.....farms reporting...	666	1,414			
5,000 to 9,999 bushels.....farms reporting...	459	1,302			
10,000 or more bushels.....farms reporting...	315	828			
	134	264			
	18	40			
Quantity sold.....farms reporting...	16,239	19,371	Quantity sold.....farms reporting...	4,835	6,872
Under 25 bushels.....farms reporting...	8,340,470	16,085,205	Under 25 bushels.....farms reporting...	2,840,841	4,646,685
25 to 49 bushels.....farms reporting...	309	70	25 to 49 bushels.....farms reporting...	42	26
50 to 99 bushels.....farms reporting...	764	265	50 to 99 bushels.....farms reporting...	94	93
100 to 499 bushels.....farms reporting...	1,766	941	100 to 499 bushels.....farms reporting...	378	300
500 to 999 bushels.....farms reporting...	8,790	8,301	500 to 999 bushels.....farms reporting...	2,338	2,953
1,000 to 1,499 bushels.....farms reporting...	2,367	4,652	1,000 to 1,499 bushels.....farms reporting...	1,171	2,113
1,500 to 1,999 bushels.....farms reporting...	1,070	2,212	1,500 to 1,999 bushels.....farms reporting...	413	743
2,000 to 2,999 bushels.....farms reporting...	465	1,082	2,000 to 2,999 bushels.....farms reporting...	184	264
3,000 to 4,999 bushels.....farms reporting...	363	1,063	3,000 to 4,999 bushels.....farms reporting...	126	240
5,000 to 9,999 bushels.....farms reporting...	233	576	5,000 to 9,999 bushels.....farms reporting...	64	93
10,000 or more bushels.....farms reporting...	99	180	10,000 or more bushels.....farms reporting...	22	43
	13	29		3	4
OATS			RYE		
Acres harvested.....farms reporting...	33,181	50,557	Acres harvested.....farms reporting...	2,408	3,523
Under 5 acres.....farms reporting...	2,017,753	3,896,167	Under 5 acres.....farms reporting...	100,529	166,144
5 to 9 acres.....farms reporting...	149	103	5 to 9 acres.....farms reporting...	32	77
10 to 14 acres.....farms reporting...	460	368	10 to 14 acres.....farms reporting...	89	166
15 acres.....farms reporting...	1,028		15 acres.....farms reporting...	233	
16 to 19 acres.....farms reporting...	668	3,583	16 to 19 acres.....farms reporting...	104	970
20 to 24 acres.....farms reporting...	578		20 to 24 acres.....farms reporting...	128	
25 to 29 acres.....farms reporting...	1,978		25 to 29 acres.....farms reporting...	289	
30 to 49 acres.....farms reporting...	1,497	11,285	30 to 49 acres.....farms reporting...	238	1,233
50 to 99 acres.....farms reporting...	8,569		50 to 99 acres.....farms reporting...	676	
100 to 199 acres.....farms reporting...	13,204	21,722	100 to 199 acres.....farms reporting...	452	737
200 to 249 acres.....farms reporting...	4,637	12,069	200 to 249 acres.....farms reporting...	128	254
250 to 299 acres.....farms reporting...	260		250 to 299 acres.....farms reporting...	18	
300 to 499 acres.....farms reporting...	66	1,114	300 to 499 acres.....farms reporting...	4	47
500 to 999 acres.....farms reporting...	64	261	500 to 999 acres.....farms reporting...	14	32
1,000 or more acres.....farms reporting...	19	44	1,000 or more acres.....farms reporting...	2	6
	4	8		1	1
Quantity harvested.....farms reporting...	33,181	50,557	Quantity harvested.....farms reporting...	2,408	3,523
Under 20 bushels.....farms reporting...	39,864,399	104,418,955	Under 20 bushels.....farms reporting...	1,292,733	2,541,927
20 to 24 bushels.....farms reporting...	43	34	20 to 24 bushels.....farms reporting...	6	31
25 to 49 bushels.....farms reporting...	29		25 to 49 bushels.....farms reporting...	12	
50 to 99 bushels.....farms reporting...	205	102	50 to 99 bushels.....farms reporting...	52	73
100 to 199 bushels.....farms reporting...	603	264	100 to 199 bushels.....farms reporting...	206	149
200 to 499 bushels.....farms reporting...	1,868	3,909	200 to 499 bushels.....farms reporting...	423	1,568
500 to 999 bushels.....farms reporting...	6,459	7,535	500 to 999 bushels.....farms reporting...	856	
1,000 to 1,499 bushels.....farms reporting...	7,999			521	960
1,500 to 1,999 bushels.....farms reporting...	5,687	8,604			
2,000 to 2,999 bushels.....farms reporting...	3,775	7,613			
3,000 to 4,999 bushels.....farms reporting...	4,094	10,908			
5,000 to 9,999 bushels.....farms reporting...	2,071	9,046			
10,000 or more bushels.....farms reporting...	326	2,355			
	22	187			
Quantity sold.....farms reporting...	12,414	29,964	Quantity sold.....farms reporting...	2,026	3,103
Under 25 bushels.....farms reporting...	9,780,078	35,564,288	Under 25 bushels.....farms reporting...	1,085,142	2,088,884
25 to 49 bushels.....farms reporting...	23	6	25 to 49 bushels.....farms reporting...	1	10
50 to 99 bushels.....farms reporting...	82	62	50 to 99 bushels.....farms reporting...	69	52
100 to 499 bushels.....farms reporting...	364	253	100 to 499 bushels.....farms reporting...	129	144
500 to 999 bushels.....farms reporting...	4,541	6,675	500 to 999 bushels.....farms reporting...	1,084	1,545
1,000 to 1,499 bushels.....farms reporting...	3,798	8,831	1,000 to 1,499 bushels.....farms reporting...	499	795
1,500 to 1,999 bushels.....farms reporting...	1,923	6,024	1,500 to 1,999 bushels.....farms reporting...	115	272
2,000 to 2,999 bushels.....farms reporting...	669	2,947	2,000 to 2,999 bushels.....farms reporting...	60	103
3,000 to 4,999 bushels.....farms reporting...	688	3,059	3,000 to 4,999 bushels.....farms reporting...	41	93
5,000 to 9,999 bushels.....farms reporting...	285	1,542	5,000 to 9,999 bushels.....farms reporting...	21	64
10,000 or more bushels.....farms reporting...	38	508	10,000 or more bushels.....farms reporting...	6	21
	3	57		1	4

See footnotes at end of table.

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text.]

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED,
AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total		
	1959	1954		1959	1954	
WILD HAY CUT			IRISH POTATOES			
Acres harvested.....farms reporting... acres...	25,056 1,939,304	34,380 3,152,601	Acres harvested for home use or for sale.....farms reporting... acres... bushels...	1,960 5,721 688,655	14,419 9,352 1,349,529	
Under 5 acres.....farms reporting...	840	1,310	Under 1 acre.....farms reporting...	1,657	13,623	
5 to 9 acres.....farms reporting...	1,562	2,374	acres...	112	1,052	
10 to 14 acres.....farms reporting...	2,148	7,376	bushels...	22,208	198,024	
15 acres.....farms reporting...	1,173					
16 to 19 acres.....farms reporting...	440					
20 to 24 acres.....farms reporting...	2,107					
25 to 29 acres.....farms reporting...	992	7,016	1.0 to 1.9 acres.....farms reporting... acres... bushels...	111 115 7,197	454 488 30,855	
30 to 49 acres.....farms reporting...	4,526					
50 to 99 acres.....farms reporting...	5,212	6,776	2.0 to 2.9 acres.....farms reporting... acres... bushels...	39 79 6,567	114 232 17,251	
100 to 199 acres.....farms reporting...	3,727	5,376	3.0 to 4.9 acres.....farms reporting... acres... bushels...	29 102 6,827	62 217 17,130	
200 to 249 acres.....farms reporting...	939	1,887	5.0 to 9.9 acres.....farms reporting... acres... bushels...	37 233 21,880	46 282 29,312	
250 to 299 acres.....farms reporting...	270					
300 to 499 acres.....farms reporting...	783	1,436	10.0 to 24.9 acres.....farms reporting... acres... bushels...	42 641 60,035	59 788 112,390	
500 to 999 acres.....farms reporting...	266	633	25.0 to 49.9 acres.....farms reporting... acres... bushels...	14 420 54,843	29 1,010 151,911	
1,000 or more acres.....farms reporting...	71	196	50 or more acres.....farms reporting... acres... bushels...	31 4,019 509,098	32 5,283 792,656	
Quantity harvested.....farms reporting... tons...	25,056 1,017,348	34,380 1,990,811	VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)			
Under 20 tons.....farms reporting...	11,207	13,278	Value of sales.....farms reporting... dollars...	223 122,883	270 129,174	
20 to 24 tons.....farms reporting...	2,351					
25 to 49 tons.....farms reporting...	5,266					
50 to 99 tons.....farms reporting...	3,723	7,480	Under \$20.....farms reporting...	40	47	
100 to 199 tons.....farms reporting...	1,735	5,154	\$20 to \$24.....farms reporting...	9		
200 to 499 tons.....farms reporting...	677			\$25 to \$49.....farms reporting...	30	12
500 to 999 tons.....farms reporting...	83	220	\$50 to \$99.....farms reporting...	39	32	
1,000 to 1,499 tons.....farms reporting...	9	35	\$100 to \$199.....farms reporting...	14	95	
1,500 to 1,999 tons.....farms reporting...	3	9	\$200 to \$499.....farms reporting...	33		
2,000 to 2,999 tons.....farms reporting...	1	8	\$500 to \$999.....farms reporting...	32		45
3,000 or more tons.....farms reporting...	1	1	\$1,000 to \$1,499.....farms reporting...	13	22	
Quantity sold.....farms reporting... tons...	1,513 52,389	2,546 104,603	\$1,500 to \$1,999.....farms reporting...	1	...	
Under 25 tons.....farms reporting...	887	1,203	\$2,000 to \$2,999.....farms reporting...	...	1	
25 to 49 tons.....farms reporting...	318	664	\$3,000 to \$4,999.....farms reporting...	5	16	
50 to 99 tons.....farms reporting...	204	436	\$5,000 or more.....farms reporting...	7	...	
100 to 499 tons.....farms reporting...	100	235	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ²			
500 or more tons.....farms reporting...	4	8	Acres in orchards.....farms reporting...	537	1,334	
OTHER HAY CUT			acres...	675	1,606	
Acres harvested.....farms reporting... acres...	4,984 127,320	6,104 155,708	Under 0.5 acre.....farms reporting...	185	390	
Under 5 acres.....farms reporting...	537	701	0.5 to 0.9 acre.....farms reporting...	129	426	
5 to 9 acres.....farms reporting...	834	1,393	1.0 to 1.4 acres.....farms reporting...	114	350	
10 to 14 acres.....farms reporting...	945	2,307	1.5 acres.....farms reporting...	26		
15 acres.....farms reporting...	378			1.6 to 1.9 acres.....farms reporting...		...
16 to 19 acres.....farms reporting...	198			2.0 to 2.4 acres.....farms reporting...	26	
20 to 24 acres.....farms reporting...	480			2.5 to 2.9 acres.....farms reporting...	2	103
25 to 29 acres.....farms reporting...	240	991	3.0 to 4.9 acres.....farms reporting...	34		
30 to 49 acres.....farms reporting...	811	480	5.0 to 9.9 acres.....farms reporting...	16	52	
50 to 99 acres.....farms reporting...	391			10.0 to 19.9 acres.....farms reporting...	2	10
100 to 199 acres.....farms reporting...	122	177	20.0 to 24.9 acres.....farms reporting...	2	2	
200 to 249 acres.....farms reporting...	23	25	25.0 to 29.9 acres.....farms reporting...	...		
250 to 299 acres.....farms reporting...	2		30.0 to 49.9 acres.....farms reporting...	...	1	
300 to 499 acres.....farms reporting...	18	18	50.0 or more acres.....farms reporting...	1	...	
500 to 999 acres.....farms reporting...	2	6				
1,000 or more acres.....farms reporting...	3	6				
Quantity harvested.....farms reporting... tons...	4,984 89,963	6,104 135,647				
Under 20 tons.....farms reporting...	3,514	4,548				
20 to 24 tons.....farms reporting...	440					
25 to 49 tons.....farms reporting...	672		982			
50 to 99 tons.....farms reporting...	273		389			
100 to 199 tons.....farms reporting...	61	178				
200 to 499 tons.....farms reporting...	20		20			
500 to 999 tons.....farms reporting...	3		7			
1,000 or more tons.....farms reporting...	1		...			
Quantity sold.....farms reporting... tons...	275 6,098	301 7,658				
Under 25 tons.....farms reporting...	210	209				
25 to 49 tons.....farms reporting...	31	59				
50 to 99 tons.....farms reporting...	19	21				
100 to 499 tons.....farms reporting...	15	11				
500 or more tons.....farms reporting...	...	1				

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
APPLES ²			FOREST PRODUCTS		
Any apples.....farms reporting...	440	1,260	Sales of standing timber.....farms reporting...	66	NA
Trees of all ages.....number...	15,984	31,859	dollars...	51,843	NA
Trees not of bearing age.....farms reporting...	211	742			
number...	6,484	12,821	Under \$25.....farms reporting...	2	NA
Trees of bearing age.....farms reporting...	372	941	\$25 to \$99.....farms reporting...	6	NA
number...	9,500	19,038	\$100 to \$299.....farms reporting...	16	NA
Quantity harvested.....farms reporting...	203	728	\$300 to \$999.....farms reporting...	21	NA
bushels...	6,845	15,574	\$1,000 to \$1,999.....farms reporting...	15	NA
Farms classified by number of trees of bearing age:			\$2,000 to \$4,999.....farms reporting...	5	NA
No trees of bearing age.....farms reporting...	68	NA	\$5,000 or more.....farms reporting...	1	NA
Nonbearing trees.....number...	1,682	NA			
Less than 20 trees of bearing age.....farms reporting...	221	NA	Firewood and fuelwood cut.....farms reporting...	703	1,334
Trees of all ages.....number...	2,853	NA	cords (4'x4'x8')...	7,280	12,371
Trees not of bearing age.....farms reporting...	107	NA			
number...	847	NA	Under 25 cords.....farms reporting...	662	NA
Trees of bearing age.....farms reporting...	221	NA	25 to 49 cords.....farms reporting...	33	NA
number...	2,006	NA	50 to 99 cords.....farms reporting...	3	NA
Quantity harvested.....farms reporting...	109	NA	100 to 499 cords.....farms reporting...	2	NA
bushels...	835	NA	500 or more cords.....farms reporting...	3	NA
20 to 99 trees of bearing age.....farms reporting...	137	NA	Sales.....farms reporting...	34	NA
Trees of all ages.....number...	4,586	NA	cords (4'x4'x8')...	2,495	NA
Trees not of bearing age.....farms reporting...	30	NA			
number...	640	NA	Fence posts cut.....farms reporting...	181	505
Trees of bearing age.....farms reporting...	137	NA	number...	59,873	134,147
number...	3,946	NA			
Quantity harvested.....farms reporting...	82	NA	Under 100 fence posts.....farms reporting...	59	NA
bushels...	1,785	NA	100 to 499 fence posts.....farms reporting...	91	NA
100 to 199 trees of bearing age.....farms reporting...	6	NA	500 to 999 fence posts.....farms reporting...	18	NA
Trees of all ages.....number...	910	NA	1,000 to 4,999 fence posts.....farms reporting...	11	NA
Trees not of bearing age.....farms reporting...	3	NA	5,000 or more fence posts.....farms reporting...	2	NA
number...	225	NA			
Trees of bearing age.....farms reporting...	6	NA	Sales.....farms reporting...	27	NA
number...	685	NA	number...	24,848	NA
Quantity harvested.....farms reporting...	4	NA			
bushels...	1,332	NA	Sawlogs and veneer logs sold.....farms reporting...	20	NA
200 to 499 trees of bearing age.....farms reporting...	6	NA	thousands of board feet...	1,170	NA
Trees of all ages.....number...	4,770	NA			
Trees not of bearing age.....farms reporting...	3	NA	Under 1,000 board feet.....farms reporting...	1	NA
number...	3,090	NA	1,000 to 2,499 board feet.....farms reporting...	...	NA
Trees of bearing age.....farms reporting...	6	NA	2,500 to 4,999 board feet.....farms reporting...	1	NA
number...	1,680	NA	5,000 to 9,999 board feet.....farms reporting...	2	NA
Quantity harvested.....farms reporting...	6	NA	10,000 to 19,999 board feet.....farms reporting...	2	NA
bushels...	730	NA	20,000 to 49,999 board feet.....farms reporting...	6	NA
500 or more trees of bearing age.....farms reporting...	2	NA	50,000 to 99,999 board feet.....farms reporting...	4	NA
Trees of all ages.....farms reporting...	1,183	NA	100,000 or more board feet.....farms reporting...	4	NA
Trees not of bearing age.....farms reporting...	...	NA			
number...	...	NA			
Trees of bearing age.....farms reporting...	2	NA			
number...	1,183	NA			
Quantity harvested.....farms reporting...	2	NA			
bushels...	2,163	NA			

NA Not available.

¹Does not include acreage for farms with less than 20 bushels harvested.²Does not include data for farms with less than 20 trees and grapevines.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
	1959	1954	Commercial farms			
			Total	Class I	Class II	Class III
Hired workers.....farms reporting...	6,409	11,140	6,250	757	1,370	2,131
persons...	8,869	18,301	8,602	1,593	1,912	2,653
1 hired worker.....farms reporting...	4,837	7,683	4,717	388	987	1,703
2 hired workers.....farms reporting...	1,156	2,152	1,135	209	279	368
3 or 4 hired workers.....farms reporting...	335	933	321	106	94	55
5 to 9 hired workers.....farms reporting...	62	299	60	42	10	5
10 or more hired workers.....farms reporting...	19	73	17	12	...	...
Regular workers (to be employed 150 or more days).....farms reporting...	3,842	5,418	3,789	653	1,078	1,218
persons...	5,057	7,163	4,938	1,252	1,363	1,388
1 hired worker.....farms reporting...	3,132	4,293	3,090	402	859	1,068
2 hired workers.....farms reporting...	526	835	526	144	179	136
3 or 4 hired workers.....farms reporting...	138	221	130	71	35	13
5 to 9 hired workers.....farms reporting...	35	59	34	27	5	1
10 or more hired workers.....farms reporting...	11	10	9	9	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,033	6,770	2,918	249	420	1,036
persons...	3,812	11,138	3,664	341	549	1,265
1 hired worker.....farms reporting...	2,432	4,868	2,347	189	329	846
2 hired workers.....farms reporting...	486	1,105	459	43	64	170
3 or 4 hired workers.....farms reporting...	107	573	104	15	24	18
5 to 9 hired workers.....farms reporting...	7	163	7	1	3	2
10 or more hired workers.....farms reporting...	1	61	1	1	...	...
Regular hired workers and no seasonal hired workers.....farms reporting...	3,376	4,370	3,332	508	950	1,095
Both regular and seasonal hired workers.....farms reporting...	466	1,048	457	145	128	123
Seasonal hired workers and no regular hired workers.....farms reporting...	2,567	5,722	2,461	104	292	913
Paid on a monthly basis.....farms reporting...	3,285	4,927	3,233	556	936	1,058
persons...	4,297	6,446	4,177	1,009	1,219	1,219
Average hours worked per person per month.....hours...	212	239	213	228	213	209
Average wage rate per person per month.....dollars...	164	149	164	196	170	151
Under \$50 per month.....farms reporting...	52	2	47	...	7	15
\$50 to \$84 per month.....farms reporting...	201	319	190	24	21	55
\$85 to \$109 per month.....farms reporting...	368	802	368	21	65	159
\$110 to \$129 per month.....farms reporting...	331	913	326	26	65	129
\$130 to \$169 per month.....farms reporting...	980	1,678	980	133	317	343
\$170 to \$214 per month.....farms reporting...	967	981	955	228	332	277
\$215 to \$274 per month.....farms reporting...	265	151	257	82	81	63
\$275 to \$324 per month.....farms reporting...	77	74	72	30	30	9
\$325 to \$374 per month.....farms reporting...	31	7	26	7	13	6
\$375 and over per month.....farms reporting...	13	7	12	5	5	2
Paid on a weekly basis.....farms reporting...	690	882	674	113	154	213
persons...	929	1,106	909	247	180	253
Average hours worked per person per week.....hours...	48	56	48	51	50	48
Average wage rate per person per week.....dollars...	40	37	40	48	42	38
Under \$12 per week.....farms reporting...	14	27	14	1	...	3
\$12 to \$24 per week.....farms reporting...	98	88	93	1	13	45
\$25 to \$29 per week.....farms reporting...	37	88	37	6	9	2
\$30 to \$39 per week.....farms reporting...	192	308	186	19	44	61
\$40 to \$49 per week.....farms reporting...	203	180	203	46	53	62
\$50 to \$59 per week.....farms reporting...	91	145	86	21	18	28
\$60 to \$69 per week.....farms reporting...	34	32	34	3	16	8
\$70 to \$79 per week.....farms reporting...	19	13	19	15	1	3
\$80 to \$89 per week.....farms reporting...	...	1	...	...	...	...
\$90 and over per week.....farms reporting...	2	1	2	1	...	1
Paid on a daily basis.....farms reporting...	1,618	3,572	1,579	127	245	579
persons...	1,953	4,735	1,912	185	309	684
Average hours worked per person per day.....hours...	8.8	9.5	8.8	9.0	8.8	9.0
Average wage rate per person per day.....dollars...	6.58	6.73	6.57	6.68	6.48	6.44
Under \$4 per day.....farms reporting...	50	145	45	1	3	12
\$4 per day.....farms reporting...	52	147	51	4	8	15
\$5 per day.....farms reporting...	476	937	476	19	77	211
\$6 per day.....farms reporting...	344	799	339	37	71	115
\$7 per day.....farms reporting...	255	530	254	26	40	92
\$8 per day.....farms reporting...	249	417	228	19	14	74
\$9 per day.....farms reporting...	27	71	27	9	5	6
\$10 per day.....farms reporting...	133	...	127	11	22	51
\$11 per day.....farms reporting...	...	526	...	...	...	...
\$12 and over per day.....farms reporting...	32	...	32	1	5	3
Paid on an hourly basis.....farms reporting...	1,018	2,539	962	87	140	310
persons...	1,328	4,312	1,261	137	171	377
Average wage rate per person per hour.....dollars...	1.03	1.05	1.02	1.03	1.04	1.00
Under \$0.45 per hour.....farms reporting...	1	7	1	...	...	1
\$0.45 to \$0.54 per hour.....farms reporting...	14	25	14	3	...	5
\$0.55 to \$0.64 per hour.....farms reporting...	10	29	10	...	1	3
\$0.65 to \$0.74 per hour.....farms reporting...	7	28	7	1	1	3
\$0.75 to \$0.84 per hour.....farms reporting...	109	193	104	9	11	39
\$0.85 to \$0.99 per hour.....farms reporting...	21	59	20	7	1	6
\$1.00 to \$1.14 per hour.....farms reporting...	699	1,791	672	47	99	222
\$1.15 to \$1.29 per hour.....farms reporting...	105	247	92	18	17	19
\$1.30 to \$1.44 per hour.....farms reporting...	6	11	6	...	1	...
\$1.45 and over per hour.....farms reporting...	46	149	36	2	9	12
Paid on a piece-work basis.....farms reporting...	259	576	247	13	28	88
persons...	362	1,702	343	15	35	120
Persons working Friday week preceding enumeration.....farms reporting...	138	NA	132	9	26	41
persons...	171	NA	165	9	33	48
Average earnings per person.....dollars...	9.05	NA	9.24	9.44	11.61	8.56

NA Not available.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class, 1959—Continued						
	Commercial farms—Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers.....farms reporting...	1,414	472	106	159	84	57	18
persons...	1,718	602	124	267	111	64	92
1 hired worker.....farms reporting...	1,178	362	99	120	63	51	6
2 hired workers.....farms reporting...	187	91	1	21	15	5	1
3 or 4 hired workers.....farms reporting...	46	14	6	14	6	1	7
5 to 9 hired workers.....farms reporting...	3	...	...	2	...	...	2
10 or more hired workers.....farms reporting...	...	5	...	2	...	...	2
Regular workers (to be employed 150 or more days).....farms reporting...	621	180	39	53	25	11	17
persons...	697	198	40	119	35	11	73
1 hired worker.....farms reporting...	561	162	38	42	20	11	11
2 hired workers.....farms reporting...	48	18	1	...	...	...	...
3 or 4 hired workers.....farms reporting...	11	...	...	8	5	...	3
5 to 9 hired workers.....farms reporting...	1	...	...	1	...	...	1
10 or more hired workers.....farms reporting...	...	...	...	2	...	...	2
Seasonal workers (to be employed less than 150 days).....farms reporting...	829	317	67	115	59	46	10
persons...	1,021	404	84	148	76	53	19
1 hired worker.....farms reporting...	673	249	61	85	43	40	2
2 hired workers.....farms reporting...	128	54	...	27	15	5	7
3 or 4 hired workers.....farms reporting...	27	14	6	3	1	1	1
5 to 9 hired workers.....farms reporting...	1	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	...	...	...	...	...	...	...
Regular hired workers and no seasonal hired workers.....farms reporting...	585	155	39	44	25	11	8
Both regular and seasonal hired workers.....farms reporting...	36	25	...	9	...	...	9
Seasonal hired workers and no regular hired workers.....farms reporting...	793	292	67	106	59	46	1
Paid on a monthly basis.....farms reporting...	534	133	16	52	26	15	11
persons...	575	141	16	120	41	15	64
Average hours worked per person per month.....hours...	206	185	140	185	153	151	213
Average wage rate per person per month.....dollars...	132	129	134	186	177	127	206
Under \$50 per month.....farms reporting...	18	7	...	5	...	...	...
\$50 to \$84 per month.....farms reporting...	71	19	...	11	5	5	1
\$85 to \$109 per month.....farms reporting...	99	19	5	...	...	...	...
\$110 to \$129 per month.....farms reporting...	93	12	1	5	5	...	...
\$130 to \$169 per month.....farms reporting...	134	45	8	...	...	...	...
\$170 to \$214 per month.....farms reporting...	87	30	1	12	5	...	7
\$215 to \$274 per month.....farms reporting...	29	1	1	8	6	...	2
\$275 to \$324 per month.....farms reporting...	3	...	...	5	...	5	...
\$325 to \$374 per month.....farms reporting...	...	...	...	5	5	...	...
\$375 and over per month.....farms reporting...	...	...	...	1	...	...	1
Paid on a weekly basis.....farms reporting...	136	55	3	16	10	...	6
persons...	164	60	5	20	10	...	10
Average hours worked per person per week.....hours...	45	40	42	34	30	...	38
Average wage rate per person per week.....dollars...	31	37	36	35	35	...	34
Under \$12 per week.....farms reporting...	10	...	...	...	...	...	...
\$12 to \$24 per week.....farms reporting...	34	...	...	5	5	...	...
\$25 to \$29 per week.....farms reporting...	9	10	1	...	...	...	...
\$30 to \$39 per week.....farms reporting...	37	24	1	6	...	...	6
\$40 to \$49 per week.....farms reporting...	31	10	1	...	...	...	...
\$50 to \$59 per week.....farms reporting...	8	11	...	5	5	...	...
\$60 to \$69 per week.....farms reporting...	7	...	...	...	...	...	...
\$70 to \$79 per week.....farms reporting...	...	...	...	...	...	...	...
\$80 to \$89 per week.....farms reporting...	...	...	...	...	...	...	...
\$90 and over per week.....farms reporting...	...	...	...	...	...	...	...
Paid on a daily basis.....farms reporting...	434	165	29	39	6	30	3
persons...	499	206	29	41	6	30	5
Average hours worked per person per day.....hours...	8.7	8.4	9.0	7.9	8.0	7.7	9.0
Average wage rate per person per day.....dollars...	6.72	6.66	6.41	7.27	8.33	7.17	6.60
Under \$4 per day.....farms reporting...	22	6	1	5	...	5	...
\$4 per day.....farms reporting...	19	5	...	1	...	...	1
\$5 per day.....farms reporting...	107	46	16	...	...	...	...
\$6 per day.....farms reporting...	84	31	1	5	...	5	...
\$7 per day.....farms reporting...	73	22	1	1	...	...	1
\$8 per day.....farms reporting...	81	35	5	21	5	15	1
\$9 per day.....farms reporting...	7	...	...	...	...	...	...
\$10 per day.....farms reporting...	18	20	5	6	1	5	...
\$11 per day.....farms reporting...	...	...	...	...	...	...	...
\$12 and over per day.....farms reporting...	23	...	...	...	...	...	...
Paid on an hourly basis.....farms reporting...	268	115	42	56	37	11	8
persons...	356	162	58	67	39	16	12
Average wage rate per person per hour.....dollars...	1.01	1.02	1.10	1.21	1.13	1.64	0.91
Under \$0.45 per hour.....farms reporting...	...	...	...	...	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting...	6	1	...	...	...	...	...
\$0.55 to \$0.64 per hour.....farms reporting...	1	1	...	...	...	...	...
\$0.65 to \$0.74 per hour.....farms reporting...	29	15	1	5	...	...	5
\$0.75 to \$0.84 per hour.....farms reporting...	6	...	...	1	...	...	1
\$0.85 to \$0.99 per hour.....farms reporting...	201	78	25	27	22	5	...
\$1.00 to \$1.14 per hour.....farms reporting...	17	10	11	13	10	1	2
\$1.15 to \$1.29 per hour.....farms reporting...	...	5	...	...	...	...	...
\$1.30 to \$1.44 per hour.....farms reporting...	3	5	5	10	5	5	...
\$1.45 and over per hour.....farms reporting...	...	...	...	...	...	...	...
Paid on a piece-work basis.....farms reporting...	81	21	16	12	10	1	1
persons...	124	33	16	19	15	3	1
Persons working Friday week preceding enumeration.....farms reporting...	42	4	10	6	5	...	1
persons...	59	6	10	6	5	...	1
Average earnings per person.....dollars...	7.97	12.67	10.00	3.83	3.00	...	8.00

State Table 15.—HIREL FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers.....farms reporting...	6,409	11,140	665	...	...	31	5
.....persons.....	8,869	18,301	852	...	...	75	5
1 hired worker.....farms reporting...	4,837	7,683	526	...	...	16	5
2 hired workers.....farms reporting...	1,156	2,152	103	...	...	6	...
3 or 4 hired workers.....farms reporting...	335	933	27	...	...	6	...
5 to 9 hired workers.....farms reporting...	62	299	4	...	...	2	...
10 or more hired workers.....farms reporting...	19	73	5	...	...	1	...
Regular workers (to be employed 150 or more days).....farms reporting...	3,842	5,418	294	...	...	11	5
.....persons.....	5,057	7,163	350	...	...	33	5
1 hired worker.....farms reporting...	3,132	4,293	253	...	...	6	5
2 hired workers.....farms reporting...	526	835	28	...	...	2	...
3 or 4 hired workers.....farms reporting...	138	221	13	...	...	...	...
5 to 9 hired workers.....farms reporting...	35	59	...	...	...	2	...
10 or more hired workers.....farms reporting...	11	10	...	...	...	1	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,033	6,770	407	...	...	22	...
.....persons.....	3,812	11,138	502	...	...	42	...
1 hired worker.....farms reporting...	2,432	4,868	331	...	...	12	...
2 hired workers.....farms reporting...	486	1,105	66	...	...	5	...
3 or 4 hired workers.....farms reporting...	107	573	9	...	...	5	...
5 to 9 hired workers.....farms reporting...	7	163	1	...	...	...	...
10 or more hired workers.....farms reporting...	1	61	...	...	...	...	...
Regular hired workers and no seasonal hired workers.....farms reporting...	3,376	4,370	258	...	...	9	5
Both regular and seasonal hired workers.....farms reporting...	466	1,048	36	...	...	2	...
Seasonal hired workers and no regular hired workers.....farms reporting...	2,567	5,722	371	...	...	20	...
Paid on a monthly basis.....farms reporting...	3,285	4,927	228	...	...	7	...
.....persons.....	4,297	6,446	270	...	...	12	...
Average hours worked per person per month.....hours.....	212	239	213	...	...	227	...
Average wage rate per person per month.....dollars.....	164	149	179	...	...	200	...
Under \$50 per month.....farms reporting...	52	2	2	...	...	...	...
\$50 to \$84 per month.....farms reporting...	201	319	1	...	...	...	...
\$85 to \$109 per month.....farms reporting...	368	802	9	...	...	...	...
\$110 to \$129 per month.....farms reporting...	331	913	31	...	...	...	...
\$130 to \$169 per month.....farms reporting...	980	1,678	67	...	...	5	...
\$170 to \$214 per month.....farms reporting...	967	981	74	...	...	1	...
\$215 to \$274 per month.....farms reporting...	265	151	35	...	...	1	...
\$275 to \$324 per month.....farms reporting...	77	74	6	...	...	...	...
\$325 to \$374 per month.....farms reporting...	31	7	1	...	...	...	...
\$375 and over per month.....farms reporting...	13	7	2	...	...	...	...
Paid on a weekly basis.....farms reporting...	690	882	34	...	...	1	5
.....persons.....	929	1,106	38	...	...	3	5
Average hours worked per person per week.....hours.....	48	56	41	...	...	48	60
Average wage rate per person per week.....dollars.....	40	37	39	...	...	45	50
Under \$12 per week.....farms reporting...	14	27	1	...	...	...	...
\$12 to \$24 per week.....farms reporting...	98	88	6	...	...	...	...
\$25 to \$29 per week.....farms reporting...	37	88	1	...	...	...	...
\$30 to \$39 per week.....farms reporting...	192	308	3	...	...	...	...
\$40 to \$49 per week.....farms reporting...	203	180	17	...	...	1	...
\$50 to \$59 per week.....farms reporting...	91	145	4	...	...	...	5
\$60 to \$69 per week.....farms reporting...	34	32	1	...	...	...	...
\$70 to \$79 per week.....farms reporting...	19	13	1	...	...	...	...
\$80 to \$89 per week.....farms reporting...	...	1	...	...	...	...	...
\$90 and over per week.....farms reporting...	2	1	...	...	...	...	...
Paid on a daily basis.....farms reporting...	1,618	3,572	240	...	...	20	...
.....persons.....	1,953	4,735	281	...	...	40	...
Average hours worked per person per day.....hours.....	8.8	9.5	8.9	...	...	9.4	...
Average wage rate per person per day.....dollars.....	6.58	6.73	6.93	...	...	7.63	...
Under \$4 per day.....farms reporting...	50	145	2	...	...	...	...
\$4 per day.....farms reporting...	52	147	1	...	...	...	...
\$5 per day.....farms reporting...	476	937	57	...	...	...	...
\$6 per day.....farms reporting...	344	799	41	...	...	10	...
\$7 per day.....farms reporting...	255	530	49	...	...	5	...
\$8 per day.....farms reporting...	249	417	68	...	...	...	...
\$9 per day.....farms reporting...	27	71	3	...	...	...	...
\$10 per day.....farms reporting...	133	...	12	...	...	...	...
\$11 per day.....farms reporting...	...	526	...	...	...	...	...
\$12 and over per day.....farms reporting...	32	7	7	...	...	5	...
Paid on an hourly basis.....farms reporting...	1,018	2,539	169	...	...	4	...
.....persons.....	1,328	4,312	196	...	...	20	...
Average wage rate per person per hour.....dollars.....	1.03	1.05	1.04	...	...	1.03	...
Under \$0.45 per hour.....farms reporting...	1	7	1	...	...	...	...
\$0.45 to \$0.64 per hour.....farms reporting...	14	25	...	...	...	...	...
\$0.65 to \$0.84 per hour.....farms reporting...	10	29	5	...	...	...	...
\$0.85 to \$1.04 per hour.....farms reporting...	7	28	1	...	...	...	...
\$1.05 to \$1.24 per hour.....farms reporting...	109	193	13	...	...	...	...
\$1.25 to \$1.44 per hour.....farms reporting...	21	59	...	...	...	1	...
\$1.45 to \$1.64 per hour.....farms reporting...	699	1,791	127	...	...	3	...
\$1.65 to \$1.84 per hour.....farms reporting...	105	247	13	...	...	...	...
\$1.85 to \$2.04 per hour.....farms reporting...	6	11	1	...	...	...	...
\$2.05 and over per hour.....farms reporting...	46	149	8	...	...	...	...
Paid on a piece-work basis.....farms reporting...	259	576	41	...	...	...	...
.....persons.....	362	1,702	67	...	...	...	...
Persons working Friday week preceding enumeration.....farms reporting...	138	NA	15	...	...	...	...
.....persons.....	171	NA	20	...	...	...	...
Average earnings per person.....dollars.....	9.05	NA	10.25	...	...	...	...

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers.....farms reporting...	...	24	294	581	4,281	353	175
persons.....	...	45	429	941	5,705	453	364
1 hired worker.....farms reporting...	...	13	209	386	3,284	273	125
2 hired workers.....farms reporting...	...	8	54	126	772	66	21
3 or 4 hired workers.....farms reporting...	...	1	29	48	191	14	19
5 to 9 hired workers.....farms reporting...	...	2	2	17	28	...	7
10 or more hired workers.....farms reporting...	4	6	...	3
Regular workers (to be employed 150 or more days).....farms reporting...	...	18	192	416	2,670	167	69
persons.....	...	30	253	643	3,326	201	216
1 hired worker.....farms reporting...	...	9	149	287	2,241	135	47
2 hired workers.....farms reporting...	...	8	33	88	336	31	...
3 or 4 hired workers.....farms reporting...	9	29	73	1	13
5 to 9 hired workers.....farms reporting...	...	1	1	10	15	...	6
10 or more hired workers.....farms reporting...	2	5	...	3
Seasonal workers (to be employed less than 150 days).....farms reporting...	...	9	138	225	1,924	193	115
persons.....	...	15	176	298	2,379	252	148
1 hired worker.....farms reporting...	...	6	110	181	1,557	150	85
2 hired workers.....farms reporting...	...	1	18	30	307	32	27
3 or 4 hired workers.....farms reporting...	...	2	10	11	56	11	3
5 to 9 hired workers.....farms reporting...	2	4	...	...
10 or more hired workers.....farms reporting...	1	...	...	...
Regular hired workers and no seasonal hired workers.....farms reporting...	...	15	156	356	2,357	160	60
Both regular and seasonal hired workers.....farms reporting...	...	3	36	60	313	7	9
Seasonal hired workers and no regular hired workers.....farms reporting...	...	6	102	165	1,611	186	106
Paid on a monthly basis.....farms reporting...	...	11	150	459	2,260	112	58
persons.....	...	11	216	705	2,830	126	127
Average hours worked per person per month.....hours...	...	264	217	221	213	172	185
Average wage rate per person per month.....dollars...	...	183	155	177	160	151	188
Under \$50 per month.....farms reporting...	10	1	34	...	5
\$50 to \$84 per month.....farms reporting...	12	170	7	...
\$85 to \$109 per month.....farms reporting...	...	5	23	47	261	23	...
\$110 to \$129 per month.....farms reporting...	11	40	225	19	5
\$130 to \$189 per month.....farms reporting...	...	3	45	150	686	24	...
\$190 to \$214 per month.....farms reporting...	...	1	44	139	658	33	17
\$215 to \$274 per month.....farms reporting...	...	2	8	55	155	1	8
\$275 to \$324 per month.....farms reporting...	1	11	49	5	5
\$325 to \$374 per month.....farms reporting...	7	3	14	...	6
\$375 and over per month.....farms reporting...	1	1	8	...	1
Paid on a weekly basis.....farms reporting...	...	3	41	20	497	62	27
persons.....	...	9	53	29	615	72	105
Average hours worked per person per week.....hours...	...	48	51	47	49	44	46
Average wage rate per person per week.....dollars...	...	67	44	41	38	35	49
Under \$12 per week.....farms reporting...	13	...	...
\$12 to \$24 per week.....farms reporting...	6	1	60	20	5
\$25 to \$29 per week.....farms reporting...	2	34	...	...
\$30 to \$39 per week.....farms reporting...	20	6	142	15	6
\$40 to \$49 per week.....farms reporting...	10	5	157	12	1
\$50 to \$59 per week.....farms reporting...	...	1	...	3	63	10	5
\$60 to \$69 per week.....farms reporting...	...	1	5	1	21	5	...
\$70 to \$79 per week.....farms reporting...	2	6	...	10
\$80 to \$89 per week.....farms reporting...
\$90 and over per week.....farms reporting...	...	1	...	...	1	...	...
Paid on a daily basis.....farms reporting...	...	6	53	106	1,053	101	39
persons.....	...	6	54	151	1,253	127	41
Average hours worked per person per day.....hours...	...	8.0	9.4	8.3	8.9	8.5	7.9
Average wage rate per person per day.....dollars...	...	8.00	7.37	6.25	6.45	6.57	7.27
Under \$4 per day.....farms reporting...	6	...	27	10	5
\$4 per day.....farms reporting...	2	47	1	1
\$5 per day.....farms reporting...	15	47	328	29	...
\$6 per day.....farms reporting...	5	19	236	28	5
\$7 per day.....farms reporting...	10	16	174	...	1
\$8 per day.....farms reporting...	...	6	6	11	121	16	21
\$9 per day.....farms reporting...	1	18	5	...
\$10 per day.....farms reporting...	6	10	87	12	6
\$11 per day.....farms reporting...
\$12 and over per day.....farms reporting...	5	...	15	...	...
Paid on an hourly basis.....farms reporting...	...	9	65	23	611	76	61
persons.....	...	19	90	30	793	108	72
Average wage rate per person per hour.....dollars...	...	0.98	1.09	1.02	1.00	1.02	1.19
Under \$0.45 per hour.....farms reporting...
\$0.45 to \$0.54 per hour.....farms reporting...	5	1	8	...	...
\$0.55 to \$0.64 per hour.....farms reporting...	5	...	...
\$0.65 to \$0.74 per hour.....farms reporting...	...	1	...	1	4	...	...
\$0.75 to \$0.84 per hour.....farms reporting...	...	2	5	2	82	...	5
\$0.85 to \$0.99 per hour.....farms reporting...	14	...	6
\$1.00 to \$1.14 per hour.....farms reporting...	...	6	30	...	425	66	27
\$1.15 to \$1.29 per hour.....farms reporting...	10	2	57	10	13
\$1.30 to \$1.44 per hour.....farms reporting...	5	...	...	...	...
\$1.45 and over per hour.....farms reporting...	10	2	16	...	10
Paid on a piece-work basis.....farms reporting...	16	21	159	10	12
persons.....	16	26	214	20	19
Persons working Friday week preceding enumeration.....farms reporting...	15	13	79	10	6
persons.....	15	17	93	20	6
Average earnings per person.....dollars...	10.00	10.29	8.55	10.00	3.83

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM,
CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers.....farms reporting...	6,409	11,140	36	47	5	47	55
persons...	8,869	18,301	76	54	5	62	55
1 hired worker.....farms reporting...	4,837	7,683	20	40	5	36	55
2 hired workers.....farms reporting...	1,156	2,152	5	7	...	10	...
3 or 4 hired workers.....farms reporting...	335	933	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	62	299	6	...	...	1	...
10 or more hired workers.....farms reporting...	19	73	...	...	...	...	...
Regular workers (to be employed 150 or more days).....farms reporting...	3,842	5,418	21	17	...	17	10
persons...	5,057	7,163	52	18	...	27	10
1 hired worker.....farms reporting...	3,132	4,293	10	16	...	11	10
2 hired workers.....farms reporting...	526	835	1	1	...	5	...
3 or 4 hired workers.....farms reporting...	138	221	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	35	59	5	...	...	1	...
10 or more hired workers.....farms reporting...	11	10	...	...	...	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,033	6,770	16	31	5	35	45
persons...	3,812	11,138	24	36	5	35	45
1 hired worker.....farms reporting...	2,432	4,868	10	26	5	35	45
2 hired workers.....farms reporting...	486	1,105	5	5	...	...	...
3 or 4 hired workers.....farms reporting...	107	573	1	...	...	...	...
5 to 9 hired workers.....farms reporting...	7	163	...	...	...	...	...
10 or more hired workers.....farms reporting...	1	61	...	...	...	...	...
Regular hired workers and no seasonal hired workers.....farms reporting...	3,376	4,370	20	16	...	12	10
Both regular and seasonal hired workers.....farms reporting...	466	1,048	1	1	...	5	...
Seasonal hired workers and no regular hired workers.....farms reporting...	2,567	5,722	15	30	5	30	45
Paid on a monthly basis.....farms reporting...	3,285	4,927	1	16	...	2	10
persons...	4,297	6,446	1	16	...	7	10
Average hours worked per person per month.....hours...	212	239	240	144	...	241	195
Average wage rate per person per month.....dollars...	164	149	250	120	...	314	250
Under \$50 per month.....farms reporting...	52	2	...	5	...	...	...
\$50 to \$64 per month.....farms reporting...	201	319	...	5	...	...	...
\$65 to \$109 per month.....farms reporting...	368	802	...	...	...	...	...
\$110 to \$129 per month.....farms reporting...	331	913	...	...	...	...	...
\$130 to \$169 per month.....farms reporting...	980	1,678	...	5	...	...	...
\$170 to \$214 per month.....farms reporting...	967	981	...	5	...	...	5
\$215 to \$274 per month.....farms reporting...	265	151	1	1	...	...	...
\$275 to \$324 per month.....farms reporting...	77	74	...	1	...	2	5
\$325 to \$374 per month.....farms reporting...	31	...	...	...	...	...	...
\$375 and over per month.....farms reporting...	13	7	...	...	...	...	...
Paid on a weekly basis.....farms reporting...	690	882	21	6	...	15	...
persons...	929	1,106	46	6	...	20	...
Average hours worked per person per week.....hours...	48	56	46	56	...	39	...
Average wage rate per person per week.....dollars...	40	37	65	44	...	39	...
Under \$12 per week.....farms reporting...	14	27	...	...	...	...	...
\$12 to \$24 per week.....farms reporting...	98	88	...	...	...	5	...
\$25 to \$39 per week.....farms reporting...	37	88	...	...	...	...	...
\$40 to \$59 per week.....farms reporting...	192	308	5	...	...	...	...
\$60 to \$79 per week.....farms reporting...	203	180	...	5	...	5	...
\$80 to \$99 per week.....farms reporting...	91	145	5	1	...	...	...
\$100 to \$119 per week.....farms reporting...	34	32	...	...	...	...	...
\$120 to \$139 per week.....farms reporting...	19	13	10	...	...	...	...
\$140 to \$159 per week.....farms reporting...	...	...	...	...	...	...	...
\$160 and over per week.....farms reporting...	2	1	1	...	...	...	...
Paid on a daily basis.....farms reporting...	1,618	3,572	...	1	5	15	25
persons...	1,953	4,735	...	1	5	15	25
Average hours worked per person per day.....hours...	8.8	9.5	...	8.0	10.0	7.3	7.8
Average wage rate per person per day.....dollars...	6.58	6.73	...	8.00	7.00	7.00	8.40
Under \$4 per day.....farms reporting...	50	145	...	...	...	5	...
\$4 per day.....farms reporting...	52	147	...	...	...	...	...
\$5 per day.....farms reporting...	476	937	...	...	...	...	...
\$6 per day.....farms reporting...	344	799	...	...	...	...	...
\$7 per day.....farms reporting...	255	530	...	...	5	...	...
\$8 per day.....farms reporting...	249	417	...	1	...	5	20
\$9 per day.....farms reporting...	27	71	...	...	...	...	...
\$10 per day.....farms reporting...	133	...	...	...	...	5	5
\$11 per day.....farms reporting...	...	526	...	...	...	...	...
\$12 and over per day.....farms reporting...	32	...	...	...	...	...	...
Paid on an hourly basis.....farms reporting...	1,018	2,539	21	21	...	5	20
persons...	1,328	4,312	29	21	...	5	20
Average wage rate per person per hour.....dollars...	1.03	1.05	1.29	1.11	...	1.00	1.19
Under \$0.45 per hour.....farms reporting...	1	7	...	...	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting...	14	25	...	...	...	...	...
\$0.55 to \$0.64 per hour.....farms reporting...	10	29	...	...	...	...	...
\$0.65 to \$0.74 per hour.....farms reporting...	7	28	...	...	...	...	...
\$0.75 to \$0.84 per hour.....farms reporting...	109	193	5	1	...	...	...
\$0.85 to \$0.99 per hour.....farms reporting...	21	59	5	...	...	...	...
\$1.00 to \$1.14 per hour.....farms reporting...	699	1,791	6	10	...	5	15
\$1.15 to \$1.29 per hour.....farms reporting...	105	10	247	10	...	...	...
\$1.30 to \$1.44 per hour.....farms reporting...	6	11	...	...	...	...	...
\$1.45 and over per hour.....farms reporting...	46	149	5	...	...	...	5
Paid on a piece-work basis.....farms reporting...	259	576	...	5	...	10	...
persons...	362	1,702	...	10	...	15	...
Persons working Friday week preceding enumeration.....farms reporting...	138	NA	...	5	...	...	...
persons...	171	NA	...	5	...	...	...
Average earnings per person.....dollars...	9.05	NA	...	3.00	...	...	...

NA Not available.

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers.....farms reporting...	217	56	176	1,482	1,550	1,131	1,607
.....persons.....	281	61	221	1,812	2,061	1,512	2,669
1 hired worker.....farms reporting...	166	51	136	1,219	1,207	882	1,020
2 hired workers.....farms reporting...	45	5	35	222	281	179	367
3 or 4 hired workers.....farms reporting...	5	...	5	40	51	61	168
5 to 9 hired workers.....farms reporting...	1	...	...	1	3	8	42
10 or more hired workers.....farms reporting...	...	...	...	...	8	1	10
Regular workers (to be employed 150 or more days).....farms reporting...	87	26	86	715	861	766	1,236
.....persons.....	115	26	111	783	1,049	965	1,901
1 hired worker.....farms reporting...	61	26	66	658	763	644	867
2 hired workers.....farms reporting...	25	...	15	51	87	97	244
3 or 4 hired workers.....farms reporting...	1	...	5	5	6	20	96
5 to 9 hired workers.....farms reporting...	...	...	...	1	2	4	22
10 or more hired workers.....farms reporting...	...	...	...	...	3	1	7
Seasonal workers (to be employed less than 150 days).....farms reporting...	141	30	90	818	806	446	570
.....persons.....	166	35	120	1,029	1,012	547	768
1 hired worker.....farms reporting...	116	25	70	648	642	373	437
2 hired workers.....farms reporting...	25	5	20	150	132	50	94
3 or 4 hired workers.....farms reporting...	...	...	...	20	32	21	33
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	2	5
10 or more hired workers.....farms reporting...	...	...	...	...	...	...	1
Regular hired workers and no seasonal hired workers.....farms reporting...	76	26	86	664	744	685	1,037
Both regular and seasonal hired workers.....farms reporting...	11	...	...	51	117	81	199
Seasonal hired workers and no regular hired workers.....farms reporting...	130	30	90	767	689	365	371
Paid on a monthly basis.....farms reporting...	67	20	66	568	662	641	1,232
.....persons.....	90	20	76	646	799	796	1,836
Average hours worked per person per month.....hours.....	175	258	195	196	206	218	221
Average wage rate per person per month.....dollars.....	142	140	131	139	158	166	177
Under \$50 per month.....farms reporting...	5	...	5	25	...	9	3
\$50 to \$84 per month.....farms reporting...	15	...	10	50	61	26	34
\$85 to \$109 per month.....farms reporting...	16	10	5	105	85	51	96
\$110 to \$129 per month.....farms reporting...	10	...	10	55	75	64	117
\$130 to \$169 per month.....farms reporting...	5	5	15	190	216	206	343
\$170 to \$214 per month.....farms reporting...	11	5	16	107	163	206	449
\$215 to \$274 per month.....farms reporting...	...	...	5	10	47	63	138
\$275 to \$324 per month.....farms reporting...	5	...	...	10	8	11	36
\$325 to \$374 per month.....farms reporting...	...	...	...	11	6	2	12
\$375 and over per month.....farms reporting...	...	...	...	5	1	3	4
Paid on a weekly basis.....farms reporting...	10	1	25	145	228	131	108
.....persons.....	10	1	35	155	313	161	182
Average hours worked per person per week.....hours.....	38	60	49	45	50	45	50
Average wage rate per person per week.....dollars.....	40	45	32	32	40	40	43
Under \$12 per week.....farms reporting...	...	...	5	5	...	3	1
\$12 to \$24 per week.....farms reporting...	...	...	5	50	20	14	4
\$25 to \$29 per week.....farms reporting...	...	...	...	10	11	9	7
\$30 to \$39 per week.....farms reporting...	5	...	...	40	76	31	35
\$40 to \$49 per week.....farms reporting...	...	1	5	30	92	38	27
\$50 to \$59 per week.....farms reporting...	5	...	10	5	12	24	24
\$60 to \$69 per week.....farms reporting...	...	...	...	5	17	8	4
\$70 to \$79 per week.....farms reporting...	...	...	...	...	...	3	6
\$80 to \$89 per week.....farms reporting...	...	...	...	...	...	...	...
\$90 and over per week.....farms reporting...	...	...	...	...	...	1	...
Paid on a daily basis.....farms reporting...	56	15	35	373	480	279	334
.....persons.....	61	15	45	439	542	327	478
Average hours worked per person per day.....hours.....	8.9	8.7	9.4	9.0	8.6	9.1	8.8
Average wage rate per person per day.....dollars.....	7.85	6.00	6.67	6.80	6.17	6.67	6.52
Under \$4 per day.....farms reporting...	...	...	...	...	35	7	3
\$4 per day.....farms reporting...	...	...	...	10	26	4	12
\$5 per day.....farms reporting...	20	10	15	95	152	76	108
\$6 per day.....farms reporting...	5	...	...	71	121	80	67
\$7 per day.....farms reporting...	...	...	10	81	45	52	62
\$8 per day.....farms reporting...	15	5	5	76	45	35	42
\$9 per day.....farms reporting...	1	...	...	10	6	3	7
\$10 per day.....farms reporting...	10	...	5	25	35	18	30
\$11 per day.....farms reporting...	...	...	...	...	...	...	...
\$12 and over per day.....farms reporting...	5	...	...	5	15	4	3
Paid on an hourly basis.....farms reporting...	80	20	50	355	223	127	96
.....persons.....	110	25	60	462	281	183	132
Average wage rate per person per hour.....dollars.....	1.07	1.00	1.00	1.00	1.04	0.96	1.09
Under \$0.45 per hour.....farms reporting...	...	...	...	...	1	1	...
\$0.45 to \$0.54 per hour.....farms reporting...	...	...	5	5	...	1	2
\$0.55 to \$0.64 per hour.....farms reporting...	...	...	...	5	...	4	1
\$0.65 to \$0.74 per hour.....farms reporting...	...	...	...	...	...	5	2
\$0.75 to \$0.84 per hour.....farms reporting...	...	...	5	55	25	11	7
\$0.85 to \$0.99 per hour.....farms reporting...	...	...	...	...	11	2	3
\$1.00 to \$1.14 per hour.....farms reporting...	60	20	30	255	151	90	57
\$1.15 to \$1.29 per hour.....farms reporting...	20	...	10	25	15	10	15
\$1.30 to \$1.44 per hour.....farms reporting...	...	...	...	...	5	...	1
\$1.45 and over per hour.....farms reporting...	...	...	...	10	15	3	8
Paid on a piece-work basis.....farms reporting...	10	...	5	85	81	31	32
.....persons.....	10	...	5	110	126	45	41
Persons working Friday week preceding enumeration.....farms reporting...	...	...	5	50	35	19	24
.....persons.....	...	...	5	55	45	29	32
Average earnings per person.....dollars.....	...	...	17.00	8.00	9.11	9.28	10.28

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms.....number...	55,496	49,681	1,131	3,429	10,484
Percent distribution.....percent...	100.0	89.5	2.0	6.2	18.9
Land in farms.....acres...	44,794,401	43,256,083	6,167,961	7,147,841	11,714,875
Percent distribution.....percent...	100.0	96.6	13.8	16.0	26.2
Average size of farm.....acres...	807.2	870.7	5,453.5	2,084.5	1,117.4
Value of land and buildings:					
Average per farm.....dollars...	41,369	43,977	160,625	85,645	57,332
Average per acre.....dollars...	51.55	51.42	31.18	42.30	51.85
Land in farms according to use:					
Cropland harvested.....farms reporting...	51,876	48,126	1,091	3,353	10,346
.....acres...	14,246,000	13,888,988	777,555	1,631,356	3,785,550
1 to 9 acres.....farms reporting...	370	80	2	1	4
10 to 19 acres.....farms reporting...	565	257	...	1	17
20 to 29 acres.....farms reporting...	514	259	...	8	15
30 to 49 acres.....farms reporting...	1,330	793	10	14	82
50 to 99 acres.....farms reporting...	4,286	3,184	29	57	238
100 to 199 acres.....farms reporting...	14,495	13,572	88	398	1,470
200 to 499 acres.....farms reporting...	24,858	24,543	444	1,657	6,338
500 to 999 acres.....farms reporting...	4,725	4,716	293	935	2,018
1,000 or more acres.....farms reporting...	733	722	225	282	164
Cropland used only for pasture.....farms reporting...	15,390	14,602	325	1,110	3,536
.....acres...	1,212,344	1,175,097	56,701	181,446	353,141
Cropland not harvested and not pastured.....farms reporting...	24,128	22,009	442	1,703	4,760
.....acres...	3,738,708	3,477,018	208,033	429,437	901,923
Cultivated summer fallow.....farms reporting...	9,433	8,853	245	926	2,238
.....acres...	980,661	947,739	86,001	187,981	289,033
Soil-improvement grasses and legumes.....farms reporting...	6,715	5,765	128	411	1,209
.....acres...	940,643	808,575	31,111	65,676	189,207
Other cropland (idle and crop failure).....farms reporting...	15,925	14,798	256	1,030	3,166
.....acres...	1,817,404	1,720,704	90,921	175,780	423,683
Woodland pastured.....farms reporting...	2,978	2,694	98	170	694
.....acres...	250,828	231,257	21,200	28,184	86,228
Woodland not pastured.....farms reporting...	6,181	5,839	145	458	1,404
.....acres...	88,005	82,563	3,852	11,071	21,459
Other pasture (not cropland and not woodland).....farms reporting...	43,597	39,987	902	2,869	8,690
.....acres...	24,001,249	23,237,488	5,018,423	4,723,612	6,272,408
Improved pasture.....farms reporting...	3,288	3,113	103	254	848
.....acres...	211,451	204,745	24,063	30,895	70,007
Irrigated land in farms.....farms reporting...	938	867	100	190	221
.....acres...	107,426	105,721	18,945	26,966	29,397
Irrigated cropland harvested.....farms reporting...	920	855	99	188	218
.....acres...	93,730	92,561	16,973	25,184	24,861
Land use practices:					
Cropland in cover crops.....farms reporting...	2,916	2,845	61	249	835
.....acres...	150,423	146,438	7,749	18,326	40,737
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,762	2,675	108	298	793
.....acres...	265,057	259,035	17,150	38,723	82,968
Land in strip-cropping systems for soil-erosion control.....farms reporting...	3,073	2,961	96	390	936
.....acres...	641,599	626,476	38,553	124,297	219,016
System of terraces on crop and pasture land.....farms reporting...	1,525	1,461	99	204	399
.....acres...	133,997	128,177	12,211	21,428	32,416
FARM OPERATORS BY AGE					
Operators reporting age.....number...	55,054	49,294	1,105	3,397	10,427
Under 25 years.....number...	1,103	935	7	34	134
25 to 34 years.....number...	9,021	8,523	160	593	1,954
35 to 44 years.....number...	13,930	13,173	330	1,052	3,259
45 to 54 years.....number...	13,816	13,078	321	904	2,784
55 to 64 years.....number...	11,200	10,388	206	554	1,758
65 or more years.....number...	5,984	3,197	81	260	538
Average age.....years...	47.5	46.4	46.9	45.9	45.1
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....operators reporting...	14,553	11,573	205	592	2,211
1 to 99 days.....operators reporting...	9,401	8,829	155	479	1,822
100 to 199 days.....operators reporting...	1,770	1,138	21	53	174
200 or more days.....operators reporting...	3,382	1,606	29	60	215
With other members of family working off farm.....operators reporting...	3,131	2,272	29	102	339
With income from sources other than farm operated and off-farm work.....operators reporting...	6,322	4,656	78	321	959
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,887	1,577	28	49	195
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	40,943	38,108	926	2,837	8,273
With other members of family working off farm.....operators reporting...	3,982	3,746	59	264	743
With income from sources other than farm operated With other income of family exceeding value of agricultural products sold.....operators reporting...	9,848	7,733	244	647	1,673
.....operators reporting...	1,767	644	4	23	86
FARMS BY SIZE					
Under 10 acres.....number...	677	192	12	5	20
10 to 49 acres.....number...	1,774	488	3	5	15
50 to 69 acres.....number...	465	205	5	5	5
70 to 99 acres.....number...	1,241	651	6	5	35
100 to 139 acres.....number...	1,092	671	5	10	15
140 to 179 acres.....number...	5,565	4,574	12	95	280
180 to 219 acres.....number...	1,996	1,816	26	40	230
220 to 259 acres.....number...	3,822	3,657	32	130	485
260 to 499 acres.....number...	18,140	17,253	213	676	3,370
500 to 999 acres.....number...	11,209	10,804	155	692	2,525
1,000 to 1,999 acres.....number...	5,432	5,329	133	684	2,027
2,000 or more acres.....number...	4,083	4,041	529	1,082	1,477

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms.....number...	17,954	12,443	4,240	2,972	2,786	57
Percent distribution.....percent...	32.4	22.4	7.6	5.4	5.0	0.1
Land in farms.....acres...	11,364,351	5,431,760	1,429,295	662,522	527,299	348,497
Percent distribution.....percent...	25.4	12.1	3.2	1.5	1.2	0.8
Average size of farm.....acres...	633.0	436.5	337.1	222.9	189.3	6,114.0
Value of land and buildings:						
Average per farm.....dollars...	37,707	27,264	20,832	14,270	13,213	137,140
Average per acre.....dollars...	60.23	62.05	61.04	58.72	64.61	28.23
Land in farms according to use:						
Cropland harvested.....farms reporting...	17,638	11,894	3,804	1,989	1,711	50
.....acres...	4,775,815	2,371,367	547,345	183,083	138,977	34,952
1 to 9 acres.....farms reporting...	2	36	35	150	140	...
10 to 19 acres.....farms reporting...	41	111	87	156	152	...
20 to 29 acres.....farms reporting...	56	84	96	133	122	...
30 to 49 acres.....farms reporting...	182	242	263	270	267	...
50 to 99 acres.....farms reporting...	735	1,274	851	566	525	11
100 to 199 acres.....farms reporting...	4,915	5,095	1,606	514	394	15
200 to 499 acres.....farms reporting...	10,454	4,812	838	198	111	6
500 to 999 acres.....farms reporting...	1,208	234	28	2	...	7
1,000 or more acres.....farms reporting...	45	6	...	...	...	11
Cropland used only for pasture.....farms reporting...	5,790	3,101	740	418	364	6
.....acres...	380,305	163,698	39,806	21,692	12,027	3,528
Cropland not harvested and not pastured.....farms reporting...	7,697	5,384	2,023	1,154	933	32
.....acres...	1,030,297	625,606	281,722	155,948	97,905	7,837
Cultivated summer fallow.....farms reporting...	3,118	1,764	562	345	221	14
.....acres...	238,996	110,308	35,420	20,550	9,608	2,764
Soil-improvement grasses and legumes.....farms reporting...	1,937	1,466	614	498	438	14
.....acres...	242,114	183,990	96,477	69,999	61,381	688
Other cropland (idle and crop failure).....farms reporting...	5,184	3,721	1,441	652	459	16
.....acres...	549,187	331,308	149,825	65,399	26,916	4,385
Woodland pastured.....farms reporting...	914	615	203	166	115	3
.....acres...	48,557	35,918	11,170	14,676	4,835	60
Woodland not pastured.....farms reporting...	2,252	1,277	303	155	178	9
.....acres...	26,224	15,831	4,126	3,160	2,104	178
Other pasture (not cropland and not woodland).....farms reporting...	14,628	9,931	2,967	1,816	1,763	31
.....acres...	4,731,730	2,006,309	485,006	255,046	241,427	267,288
Improved pasture.....farms reporting...	1,178	626	104	58	115	2
.....acres...	51,471	24,697	3,612	1,609	4,975	122
Irrigated land in farms.....farms reporting...	215	129	12	32	31	8
.....acres...	19,008	10,007	1,398	784	645	276
Irrigated cropland harvested.....farms reporting...	210	128	12	26	31	8
.....acres...	16,872	7,628	1,043	355	555	259
Land use practices:						
Cropland in cover crops.....farms reporting...	1,071	524	105	38	25	8
.....acres...	49,182	24,975	5,469	2,135	1,365	485
Cropland used for grain or row crops farmed on the contour.....farms reporting...	995	389	92	30	51	6
.....acres...	83,553	28,480	8,161	2,232	3,690	100
Land in strip-cropping systems for soil-erosion control.....farms reporting...	1,045	411	83	87	24	1
.....acres...	182,787	52,474	9,349	12,978	2,095	50
System of terraces on crop and pasture land.....farms reporting...	503	199	57	34	30	...
.....acres...	47,691	10,093	4,338	1,575	4,245	...
FARM OPERATORS BY AGE						
Operators reporting age.....number...	17,867	12,365	4,133	2,945	2,786	29
Under 25 years.....number...	304	255	201	168	...	...
25 to 34 years.....number...	3,396	1,916	504	496	...	2
35 to 44 years.....number...	5,075	2,794	663	745	...	12
45 to 54 years.....number...	4,944	3,074	1,051	733	...	5
55 to 64 years.....number...	3,212	2,944	1,714	803	...	9
65 or more years.....number...	936	1,382	...	...	2,786	1
Average age.....years...	45.3	48.4	48.5	45.0	70.5	48.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	4,074	3,350	1,141	2,609	365	6
1 to 99 days.....operators reporting...	3,328	1,904	1,141	331	239	2
100 to 199 days.....operators reporting...	343	547	...	587	45	...
200 or more days.....operators reporting...	403	899	...	1,691	81	4
With other members of family working off farm.....operators reporting...	852	753	197	793	65	1
With income from sources other than farm operated and off-farm work.....operators reporting...	1,556	1,323	419	1,343	320	3
With other income of family exceeding value of agricultural products sold.....operators reporting...	335	970	...	2,093	215	2
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	13,880	9,093	3,099	363	2,421	51
With other members of family working off farm.....operators reporting...	1,383	1,000	297	132	103	1
With income from sources other than farm operated... operators reporting...	2,612	1,989	568	281	1,834	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	144	387	...	363	760	...
FARMS BY SIZE						
Under 10 acres.....number...	15	60	80	255	230	...
10 to 49 acres.....number...	55	210	200	596	690	...
50 to 99 acres.....number...	15	80	95	120	140	...
100 to 199 acres.....number...	100	270	235	335	250	5
200 to 299 acres.....number...	120	370	151	211	210	...
300 to 399 acres.....number...	1,335	1,901	951	440	535	16
400 to 499 acres.....number...	640	640	240	120	60	...
500 to 599 acres.....number...	1,515	1,170	325	75	85	5
600 to 699 acres.....number...	6,927	4,727	1,340	517	360	10
700 to 799 acres.....number...	4,706	2,269	457	230	175	...
800 to 899 acres.....number...	1,829	537	119	59	39	5
900 to 999 acres.....number...	697	209	47	14	12	16

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners.....number...	17,625	13,750	202	695	2,044
Part owners.....number...	23,158	22,267	706	2,053	5,956
All tenants.....number...	14,493	13,513	179	655	2,437
Cash tenants.....number...	1,048	835	11	74	163
Share-cash tenants.....number...	8,832	8,672	78	326	1,560
Crop-share tenants.....number...	2,838	2,506	40	82	352
Livestock-share tenants.....number...	1,041	1,014	43	160	287
Other and unspecified tenants.....number...	734	486	7	13	75
White farm operators:					
Full owners.....number...	17,566	13,731	202	690	2,044
Part owners.....number...	22,864	22,001	703	2,038	5,929
All tenants.....number...	14,362	13,414	179	654	2,430
Nonwhite farm operators:					
Full owners.....number...	59	19	...	5	...
Part owners.....number...	294	266	3	15	27
All tenants.....number...	131	99	...	1	7
FARMS BY TYPE OF FARM					
Cash-grain farms.....number...	6,305	6,305	27	188	953
Tobacco farms.....number...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...
Other field-crop farms.....number...	53	53	5	11	16
Vegetable farms.....number...	10	10	...	...	5
Fruit-and-nut farms.....number...	...	...	...	...	...
Poultry farms.....number...	334	334	5	3	36
Dairy farms.....number...	2,606	2,606	5	137	486
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	33,757	33,757	864	2,660	7,841
Livestock ranches.....number...	2,342	2,342	209	370	632
General farms.....number...	4,218	4,218	4	55	503
Miscellaneous and unclassified farms.....number...	5,871	56	12	5	12
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....farms reporting...	31,599	30,514	651	2,281	7,182
number.....	33,206	32,053	800	2,561	7,600
Corn pickers.....farms reporting...	31,323	30,386	635	2,157	6,997
number.....	32,230	31,268	695	2,262	7,233
Pick-up balers.....farms reporting...	12,981	12,671	528	1,361	3,592
number.....	13,117	12,801	572	1,380	3,634
Field forage harvesters.....farms reporting...	9,999	9,924	584	1,492	3,332
number.....	10,195	10,119	624	1,514	3,392
Motortrucks.....farms reporting...	39,095	36,747	1,077	3,165	8,971
number.....	52,278	49,481	2,551	5,675	12,703
Tractors.....farms reporting...	50,952	47,105	1,109	3,352	10,194
number.....	118,308	112,636	4,572	11,065	27,685
Tractors other than garden.....farms reporting...	50,759	46,988	1,102	3,345	10,185
number.....	115,639	110,186	4,452	10,707	26,994
1 tractor.....farms reporting...	11,396	8,882	47	181	911
2 tractors.....farms reporting...	21,985	20,987	184	898	4,050
3 tractors.....farms reporting...	12,104	11,916	301	1,111	3,531
4 tractors.....farms reporting...	3,647	3,614	240	713	1,254
5 or more tractors.....farms reporting...	1,627	1,589	330	442	439
Wheel tractors.....farms reporting...	50,562	46,823	1,096	3,334	10,142
number.....	113,665	108,320	4,210	10,368	26,510
Crawler tractors.....farms reporting...	1,805	1,702	206	309	441
number.....	1,974	1,866	242	339	484
Garden tractors.....farms reporting...	2,516	2,306	110	330	670
number.....	2,669	2,450	120	358	691
Automobiles.....farms reporting...	51,754	47,110	1,085	3,318	10,164
number.....	66,471	60,911	1,856	4,962	13,788
Automobiles and/or motortrucks.....farms reporting...	53,840	48,811	1,128	3,404	10,405
Telephone.....farms reporting...	40,032	36,238	933	2,855	8,522
Home freezer.....farms reporting...	34,835	32,359	959	2,812	8,067
Milking machine.....farms reporting...	11,301	11,100	95	568	2,661
Electric milk cooler.....farms reporting...	3,576	3,528	46	288	1,219
Crop drier (for grain, forage, or other crops).....farms reporting...	768	760	67	129	254
Power-operated elevator, conveyor, or blower.....farms reporting...	29,664	28,607	776	2,440	7,054
Farms by kind of road on which located:					
Hard surface.....farms reporting...	7,196	5,982	191	454	1,259
Gravel, shell, or shale.....farms reporting...	38,753	35,287	676	2,193	7,300
Dirt or unimproved.....farms reporting...	8,794	7,855	247	763	1,869
Less than 1 mile to a hard surface road.....farms reporting...	1,087	887	14	58	182
1 or more miles to a hard surface road.....farms reporting...	7,707	6,968	233	705	1,687
1 mile.....farms reporting...	983	858	18	60	141
2 or 3 miles.....farms reporting...	1,730	1,541	34	142	351
4 miles.....farms reporting...	547	514	16	46	141
5 or more miles.....farms reporting...	4,447	4,055	165	457	1,054
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	6,409	6,250	757	1,370	2,131
persons.....	8,869	8,602	1,593	1,912	2,653
Regular hired workers (employed 150 or more days).....farms reporting...	3,842	3,789	653	1,078	1,218
persons.....	5,057	4,938	1,252	1,363	1,388
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	3,132	3,090	402	859	1,068
2 hired workers.....farms reporting...	526	526	144	179	136
3 or 4 hired workers.....farms reporting...	138	130	71	35	13
5 to 9 hired workers.....farms reporting...	35	34	27	5	1
10 or more hired workers.....farms reporting...	11	9	9	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	49,658	45,150	960	3,123	9,793
Not residing on farm operated.....operators reporting...	4,176	3,137	126	212	456
Operators not reporting residence.....number...	1,662	1,394	45	94	235

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	4,528	4,369	1,912	1,673	2,202	...
Part owners.....number...	8,134	4,325	1,093	504	387	...
All tenants.....number...	5,273	3,735	1,234	789	191	...
Cash tenants.....number...	222	288	77	177	36	...
Share-cash tenants.....number...	3,770	2,415	523	120	40	...
Crop-share tenants.....number...	790	763	479	277	55	...
Livestock-share tenants.....number...	345	131	48	22	5	...
Other and unspecified tenants.....number...	146	138	107	193	55	...
White farm operators:						
Full owners.....number...	4,526	4,364	1,905	1,653	2,182	...
Part owners.....number...	8,039	4,247	1,045	490	373	...
All tenants.....number...	5,239	3,703	1,209	767	181	...
Nonwhite farm operators:						
Full owners.....number...	2	5	7	20	20	...
Part owners.....number...	95	78	48	14	14	...
All tenants.....number...	34	32	25	22	10	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	2,035	1,989	1,113	...	...	...
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	21	...	...	...	...	...
Vegetable farms.....number...	...	5	...	...	...	...
Fruit-and-nut farms.....number...	...	...	...	...	...	...
Poultry farms.....number...	52	61	177	...	...	...
Dairy farms.....number...	968	676	334	...	...	...
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	12,444	7,958	1,990	...	...	...
Livestock ranches.....number...	645	358	128	...	...	...
General farms.....number...	1,778	1,386	492	...	...	...
Miscellaneous and unclassified farms.....number...	11	10	6	2,972	2,786	57
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	11,782	6,724	1,894	597	470	18
number.....	12,212	6,932	1,948	621	496	36
Corn pickers.....farms reporting...	11,893	6,880	1,824	447	470	20
number.....	12,214	7,014	1,850	457	475	30
Pick-up balers.....farms reporting...	4,527	2,180	483	181	108	21
number.....	4,540	2,187	488	186	108	22
Field forage harvesters.....farms reporting...	3,205	1,108	203	41	21	13
number.....	3,249	1,133	207	41	21	14
Motortrucks.....farms reporting...	13,354	7,879	2,301	1,409	915	24
number.....	16,591	9,197	2,764	1,700	1,011	86
Tractors.....farms reporting...	17,330	11,508	3,612	1,985	1,832	30
number.....	39,894	23,032	6,388	3,049	2,438	185
Tractors other than garden.....farms reporting...	17,282	11,472	3,602	1,940	1,801	30
number.....	39,114	22,608	6,311	2,939	2,348	166
1 tractor.....farms reporting...	2,844	3,307	1,592	1,187	1,327	...
2 tractors.....farms reporting...	8,713	5,705	1,437	577	414	7
3 tractors.....farms reporting...	4,445	2,064	464	135	48	5
4 tractors.....farms reporting...	996	321	90	20	11	2
5 or more tractors.....farms reporting...	284	75	19	21	1	16
Wheel tractors.....farms reporting...	17,235	11,426	3,590	1,919	1,790	30
number.....	38,715	22,287	6,230	2,869	2,320	156
Crawler tractors.....farms reporting...	378	293	75	65	28	10
number.....	399	321	81	70	28	10
Garden tractors.....farms reporting...	716	404	76	105	89	16
number.....	780	424	77	110	90	19
Automobiles.....farms reporting...	17,309	11,540	3,694	2,438	2,185	21
number.....	21,911	14,061	4,333	3,070	2,433	57
Automobiles and/or motortrucks.....farms reporting...	17,776	12,146	3,952	2,625	2,373	31
Telephone.....farms reporting...	13,687	8,161	2,080	1,943	1,814	37
Home freezer.....farms reporting...	12,203	6,749	1,569	1,288	1,162	26
Milking machine.....farms reporting...	5,130	2,372	274	137	50	14
Electric milk cooler.....farms reporting...	1,504	441	30	35	...	13
Crop drier (for grain, forage, or other crops).....farms reporting...	210	82	18	1	1	6
Power-operated elevator, conveyor, or blower.....farms reporting...	11,506	5,308	1,523	451	589	17
Farms by kind of road on which located:						
Hard surface.....farms reporting...	1,917	1,521	640	664	530	20
Gravel, shell, or shale.....farms reporting...	13,199	9,047	2,872	1,682	1,764	20
Dirt or unimproved.....farms reporting...	2,685	1,701	590	523	412	4
Less than 1 mile to a hard surface road.....farms reporting...	305	252	76	116	83	1
1 or more miles to a hard surface road.....farms reporting...	2,380	1,449	514	407	329	3
1 mile.....farms reporting...	343	195	101	66	58	1
2 or 3 miles.....farms reporting...	520	375	119	100	89	...
4 miles.....farms reporting...	157	97	57	21	12	...
5 or more miles.....farms reporting...	1,360	782	237	220	170	2
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	1,414	472	106	84	57	18
persons.....	1,718	602	124	111	64	92
Regular hired workers (employed 150 or more days).....farms reporting...	621	180	39	25	11	17
persons.....	697	198	40	35	11	73
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	561	162	38	20	11	11
2 hired workers.....farms reporting...	48	18	1	...	...	...
3 or 4 hired workers.....farms reporting...	11	...	...	5	...	3
5 to 9 hired workers.....farms reporting...	1	...	...	...	...	1
10 or more hired workers.....farms reporting...	...	...	...	...	...	2
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	16,839	11,021	3,414	2,070	2,406	32
Not residing on farm operated.....operators reporting...	722	993	628	772	266	1
Operators not reporting residence.....number...	393	429	198	130	114	24

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year..... farms reporting...	9,452	9,207	403	1,040	2,822
acres on which used.....	781,155	770,384	82,134	124,784	255,368
tons.....	43,327	42,725	5,298	7,284	13,558
Dry materials..... farms reporting...	9,106	8,876	374	981	2,719
tons.....	41,621	41,026	4,847	6,902	13,051
Liquid materials..... farms reporting...	550	535	40	110	193
tons.....	1,706	1,699	451	382	507
Crops on which used—					
Hay and cropland pasture..... farms reporting...	2,477	2,427	136	260	740
acres.....	76,085	75,036	9,526	9,757	22,731
Dry materials..... farms reporting...	2,470	2,420	136	258	740
tons.....	5,428	5,340	656	771	1,474
Liquid materials..... farms reporting...	7	7	...	2	...
tons.....	18	18	...	8	...
Other pasture (not cropland)..... farms reporting...	363	363	15	31	113
acres.....	9,612	9,612	725	845	3,162
Dry materials..... farms reporting...	358	358	15	26	113
tons.....	630	630	49	50	195
Liquid materials..... farms reporting...	5	5	...	5	...
tons.....	5	5	...	5	...
Corn..... farms reporting...	5,652	5,548	309	778	1,839
acres.....	379,855	375,872	47,016	69,215	132,757
Dry materials..... farms reporting...	5,308	5,219	277	714	1,732
tons.....	21,078	20,888	2,767	3,794	7,010
Liquid materials..... farms reporting...	501	486	40	99	186
tons.....	1,450	1,443	401	324	459
Wheat..... farms reporting...	2,198	2,126	66	215	606
acres.....	116,445	113,907	9,334	16,279	35,042
Dry materials..... farms reporting...	2,139	2,067	63	206	594
tons.....	4,551	4,456	315	670	1,407
Liquid materials..... farms reporting...	61	61	3	10	12
tons.....	150	150	42	28	30
Irish potatoes..... farms reporting...	45	43	4	15	13
acres.....	1,842	1,746	1,265	255	151
Dry materials..... farms reporting...	45	43	4	15	13
tons.....	246	235	190	36	6
Liquid materials..... farms reporting...	...	...	...	...	...
tons.....	...	...	...	...	...
All other crops..... farms reporting...	3,640	3,555	133	420	1,033
acres.....	197,316	194,211	14,268	28,433	61,525
Dry materials..... farms reporting...	3,581	3,496	132	410	1,022
tons.....	9,688	9,477	870	1,581	2,959
Liquid materials..... farms reporting...	61	61	1	12	11
tons.....	83	83	8	17	18
Lime or liming materials used during the year..... farms reporting...	...	...	...	...	...
acres limed.....	...	...	...	...	...
tons.....	...	...	...	...	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures..... farms reporting...	55,135	49,664	1,131	3,429	10,484
Feed for livestock and poultry..... farms reporting...	48,811	44,985	1,090	3,283	10,014
dollars.....	74,152,703	72,518,155	11,969,084	12,884,164	19,691,815
Under \$100..... farms reporting...	4,115	3,139	9	41	243
\$100 to \$999..... farms reporting...	24,923	22,358	86	596	3,564
\$1,000 to \$1,999..... farms reporting...	8,581	8,402	82	541	2,347
\$2,000 to \$4,999..... farms reporting...	8,108	8,019	233	1,076	2,973
\$5,000 or more..... farms reporting...	3,084	3,067	680	1,029	887
Purchase of livestock and poultry..... farms reporting...	37,919	35,567	961	2,772	8,316
dollars.....	90,279,707	89,360,603	33,286,529	19,201,645	18,660,336
Under \$1,000..... farms reporting...	26,159	24,010	60	719	4,313
\$1,000 to \$2,499..... farms reporting...	5,102	4,953	69	444	1,623

See footnotes at end of table.

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 3,285	1,388	269	126	101	18
acres on which used...	213,834	80,093	14,171	5,619	2,775	2,377
tons...	11,537	4,186	862	313	104	185
Dry materials.....	farms reporting... 3,186	1,357	259	116	96	18
tons...	11,290	4,106	830	307	103	185
Liquid materials.....	farms reporting... 131	51	10	10	5	...
tons...	247	80	32	6	1	...
Crops on which used—						
Hay and cropland pasture.....	farms reporting... 871	395	25	20	26	4
acres...	22,697	9,785	540	405	295	349
Dry materials.....	farms reporting... 871	390	25	20	26	4
tons...	1,640	735	64	40	23	25
Liquid materials.....	farms reporting... ..	5	...	...	...	...
tons...	...	10	...	...	...	...
Other pasture (not cropland).....	farms reporting... 139	45	20	...	...	...
acres...	3,220	925	735	...	...	...
Dry materials.....	farms reporting... 139	45	20	...	...	...
tons...	234	50	52	...	...	...
Liquid materials.....	farms reporting... ..	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn.....	farms reporting... 1,843	669	110	45	55	4
acres...	93,779	29,390	3,715	1,770	1,210	1,003
Dry materials.....	farms reporting... 1,752	644	100	35	50	4
tons...	5,283	1,649	385	104	41	45
Liquid materials.....	farms reporting... 111	40	10	10	5	...
tons...	185	60	14	6	1	...
Wheat.....	farms reporting... 774	371	94	51	15	6
acres...	34,498	15,083	3,671	2,009	445	84
Dry materials.....	farms reporting... 750	365	89	51	15	6
tons...	1,391	557	116	78	14	3
Liquid materials.....	farms reporting... 25	6	5	...	...	...
tons...	34	8	8	...	...	...
Irish potatoes.....	farms reporting... 1	5	5	...	...	2
acres...	30	20	25	...	...	96
Dry materials.....	farms reporting... 1	5	5	...	...	2
tons...	1	1	1	...	...	11
Liquid materials.....	farms reporting... ..	...	...	...	...	...
tons...	...	...	...	...	...	...
All other crops.....	farms reporting... 1,332	506	131	45	25	15
acres...	59,610	24,890	5,485	1,435	825	845
Dry materials.....	farms reporting... 1,305	501	126	50	20	15
tons...	2,741	1,114	212	85	25	101
Liquid materials.....	farms reporting... 27	5	5	...	...	...
tons...	28	2	10	...	...	...
Lime or liming materials used during the year.....	farms reporting... ..	...	...	...	...	...
acres limed...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	farms reporting... 17,954	12,443	4,223	2,819	2,607	45
Feed for livestock and poultry.....	farms reporting... 16,914	10,793	2,891	1,905	1,882	39
dollars...	19,272,780	7,316,695	1,183,617	660,943	519,858	653,747
Under \$100.....	farms reporting... 942	1,270	634	448	528	...
\$100 to \$999.....	farms reporting... 9,033	7,128	1,951	1,303	1,259	3
\$1,000 to \$1,999.....	farms reporting... 3,648	1,559	225	99	75	5
\$2,000 to \$4,999.....	farms reporting... 2,820	836	81	55	20	14
\$5,000 or more.....	farms reporting... 471	...	...	...	...	17
Purchase of livestock and poultry.....	farms reporting... 13,538	8,073	1,907	1,264	1,056	33
dollars...	12,662,628	4,766,603	782,862	585,183	155,489	178,432
Under \$1,000.....	farms reporting... 10,302	6,893	1,718	1,099	1,034	16
\$1,000 to \$2,499.....	farms reporting... 1,932	748	137	127	20	2
\$2,500 to \$4,999.....	farms reporting... 865	310	42	32	1	2

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	512,464,344	504,390,302	83,766,334	92,104,605	142,947,609
average per farm, dollars...	9,234	10,153	74,064	26,860	13,635
All crops sold.....dollars...	81,134,437	79,405,083	5,993,029	11,772,268	24,031,019
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	79,539,917	77,872,567	4,970,664	11,624,130	23,816,095
Vegetables sold.....dollars...	122,883	99,253	2,920	7,939	53,439
Fruits and nuts sold.....dollars...	14,359	6,799	675	349	2,125
Forest products and horticultural specialty products sold.....dollars...	1,457,278	1,426,464	1,018,770	139,850	159,360
All livestock and livestock products sold.....dollars...	431,329,907	424,985,219	77,773,305	80,332,337	118,916,590
Poultry and poultry products sold.....dollars...	19,914,949	18,290,963	1,364,560	1,534,437	4,608,979
Dairy products sold.....dollars...	28,294,059	27,739,685	502,260	3,432,153	8,137,390
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	383,120,899	378,954,571	75,906,485	75,365,747	106,170,221
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	47,437	44,275	1,042	3,202	9,852
number...	3,318,149	3,263,893	407,198	550,322	962,747
Cows, including heifers that have calved.....farms reporting...	44,980	42,040	766	2,758	9,248
number...	1,449,982	1,424,398	127,421	224,389	431,645
Milk cows.....farms reporting...	32,044	30,231	585	1,911	6,564
number...	240,604	233,121	3,383	17,791	55,968
Heifers and heifer calves.....farms reporting...	43,667	41,108	821	2,861	9,189
number...	926,022	910,001	111,232	157,040	268,061
Steers and bulls including steer and bull calves.....farms reporting...	43,812	41,436	976	2,992	9,443
number...	942,145	929,494	168,545	168,893	263,041
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	349	255	16	8	49
2 to 4 head.....farms reporting...	1,476	918	9	44	157
5 to 9 head.....farms reporting...	2,011	1,367	5	45	105
10 to 19 head.....farms reporting...	5,844	4,817	17	52	262
20 to 49 head.....farms reporting...	17,079	16,359	38	307	2,222
50 to 99 head.....farms reporting...	11,981	11,882	99	779	3,461
100 to 499 head.....farms reporting...	8,286	8,270	595	1,849	3,573
500 or more head.....farms reporting...	411	407	263	118	23
Cows, including heifers that have calved—					
1 head.....farms reporting...	1,377	1,058	58	94	226
2 to 9 head.....farms reporting...	9,138	7,401	128	316	818
10 to 19 head.....farms reporting...	12,121	11,465	34	251	1,359
20 to 49 head.....farms reporting...	7,690	7,531	23	205	1,484
50 to 74 head.....farms reporting...	6,998	6,951	57	325	2,103
75 to 99 head.....farms reporting...	3,473	3,470	44	399	1,429
100 to 499 head.....farms reporting...	1,580	1,575	29	247	799
500 or more head.....farms reporting...	2,603	2,589	393	921	1,030
Milk cows—					
1 head.....farms reporting...	4,647	4,193	151	406	1,078
2 to 9 head.....farms reporting...	18,065	16,826	365	1,008	3,237
10 to 19 head.....farms reporting...	7,580	7,475	40	249	1,462
20 to 29 head.....farms reporting...	1,249	1,247	11	91	542
30 to 49 head.....farms reporting...	394	388	7	71	240
50 to 74 head.....farms reporting...	85	80	7	68	5
75 to 99 head.....farms reporting...	19	17	...	17	...
100 or more head.....farms reporting...	5	5	4	1	...
Horses and/or mules.....farms reporting...	15,963	14,868	637	1,657	4,113
number...	60,610	57,247	8,017	8,513	14,806
Hogs and pigs.....farms reporting...	33,139	31,703	613	2,155	7,116
number...	2,103,693	2,063,961	82,518	244,525	590,711
Born since June 1.....farms reporting...	17,224	16,610	326	1,288	4,016
number...	759,785	746,054	28,648	99,379	222,532
Born before June 1.....farms reporting...	28,669	27,509	530	1,863	6,353
number...	1,343,908	1,317,907	53,870	145,146	368,179
Sheep and lambs.....farms reporting...	14,137	12,896	264	876	2,771
number...	1,927,647	1,869,013	287,663	360,405	470,790
Lambs under 1 year old.....farms reporting...	10,451	9,581	205	640	2,098
number...	699,737	680,473	151,620	147,235	148,989
Sheep 1 year old and over.....farms reporting...	13,399	12,247	220	801	2,620
number...	1,227,910	1,188,540	136,043	213,170	321,801
Ewes.....farms reporting...	13,232	12,085	218	779	2,594
number...	1,186,089	1,148,344	131,701	205,976	311,279
Rams and wethers.....farms reporting...	9,269	8,615	166	592	1,907
number...	41,821	40,196	4,342	7,194	10,522
Chickens 4 months old and over.....farms reporting...	41,342	38,068	662	2,442	8,116
number...	9,046,616	8,568,524	179,502	654,008	2,077,923
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	46,523	43,841	1,085	3,299	9,901
number...	1,712,079	1,692,239	319,387	336,771	476,545
dollars...	279,114,010	276,699,733	65,332,877	60,067,123	75,871,785
Hogs and pigs sold alive.....farms reporting...	32,512	31,311	614	2,147	7,139
number...	2,512,519	2,478,008	125,574	329,429	794,621
dollars...	75,375,570	74,340,240	3,767,220	9,882,870	23,838,630
Sheep and lambs sold alive.....farms reporting...	13,188	12,047	262	820	2,648
number...	1,688,319	1,650,097	444,851	326,456	367,763
dollars...	21,948,147	21,451,261	5,783,063	4,243,928	4,780,919
Milk and cream sold ¹.....farms reporting...	25,119	23,980	224	1,089	4,904
pounds ..	1,151,592,379	1,128,001,030	16,528,005	106,101,045	304,389,152
dollars...	28,294,059	27,739,685	502,260	3,432,153	8,137,390
Chickens including broilers sold.....farms reporting...	33,134	30,874	426	1,804	6,611
dollars...	1,309,939	1,241,071	25,454	101,416	308,838
Chicken eggs sold.....farms reporting...	36,575	33,941	482	2,005	7,209
dozens...	74,273,015	70,694,528	1,769,962	5,754,381	18,622,855
dollars...	16,340,063	15,552,797	389,393	1,265,963	4,097,022

See footnotes at end of table.

[Data are based on reports for only a sample of farms. See text.]

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class				
		Commercial farms				
		Total	Class I	Class II	Class III	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... number of litters...	30,913 405,709	29,798 398,702	504 14,152	1,967 44,552	6,790 116,145
1 or 2 litters.....	farms reporting...	2,660	2,242	27	87	307
3 to 9 litters.....	farms reporting...	10,747	10,213	111	297	1,450
10 to 19 litters.....	farms reporting...	11,463	11,333	104	596	2,718
20 to 39 litters.....	farms reporting...	5,195	5,175	147	708	2,024
40 to 69 litters.....	farms reporting...	699	697	88	243	236
70 or more litters.....	farms reporting...	149	138	27	36	55
June 2 to November 30.....	farms reporting... number of litters...	15,032 108,690	14,576 106,509	275 4,215	1,129 13,221	3,705 31,823
December 1 to June 1.....	farms reporting... number of litters...	28,070 297,019	27,169 292,193	459 9,937	1,810 31,331	6,326 84,322
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....	farms reporting... acres...	41,093 4,097,975	39,445 4,025,738	793 190,674	2,602 426,770	8,655 1,114,543
Under 11 acres.....	farms reporting...	598	383	6	10	22
11 to 24 acres.....	farms reporting...	2,154	1,740	8	27	163
25 to 49 acres.....	farms reporting...	6,500	5,947	30	151	605
50 to 74 acres.....	farms reporting...	7,896	7,626	38	178	1,121
75 to 99 acres.....	farms reporting...	6,797	6,711	62	287	1,326
100 or more acres.....	farms reporting...	17,148	17,038	649	1,949	5,418
Harvested for grain.....	farms reporting... acres... bushels...	30,475 2,468,376 61,575,465	29,239 2,421,844 60,733,103	531 93,397 3,126,596	1,799 220,510 6,709,076	6,186 640,396 17,980,878
Sales.....	farms reporting... bushels...	14,780 24,518,584	14,147 24,148,974	195 927,290	771 2,456,892	3,104 7,522,637
Sorghums for all purposes.....	farms reporting... acres...	8,475 279,893	8,237 271,825	249 22,245	796 43,899	2,056 73,746
Harvested for grain or seed.....	farms reporting... acres... bushels...	4,238 142,545 3,199,507	4,061 135,722 3,042,624	93 6,691 215,994	303 16,192 394,291	919 34,606 818,975
Sales.....	farms reporting... bushels...	1,523 1,326,687	1,440 1,282,368	23 79,069	97 148,980	309 336,520
Winter wheat harvested.....	farms reporting... acres... bushels...	3,473 412,262 6,234,955	3,323 405,895 6,192,654	166 47,144 940,812	529 105,995 1,924,941	1,026 128,892 1,904,368
Sales.....	farms reporting... bushels...	3,255 5,835,291	3,131 5,801,434	165 899,776	513 1,843,063	961 1,767,341
Durum wheat harvested.....	farms reporting... acres... bushels...	1,684 60,721 488,013	1,636 59,646 480,698	31 2,364 19,072	102 5,829 54,514	363 17,070 158,274
Sales.....	farms reporting... bushels...	1,313 379,071	1,291 375,161	26 14,649	93 48,707	304 129,688
Other spring wheat harvested.....	farms reporting... acres... bushels...	18,986 1,386,149 10,295,860	18,113 1,347,892 10,080,978	305 63,031 572,337	1,149 161,193 1,519,356	3,990 381,933 3,147,048
Sales.....	farms reporting... bushels...	16,239 8,340,470	15,533 8,174,222	275 493,386	1,076 1,312,546	3,548 2,618,161
Oats harvested for grain.....	farms reporting... acres... bushels...	33,181 2,017,753 39,864,399	31,916 1,969,663 39,162,783	561 60,500 1,441,446	1,845 144,102 3,527,297	6,783 464,681 10,560,933
Sales.....	farms reporting... bushels...	12,414 9,780,078	11,813 9,498,848	176 319,605	541 741,686	2,451 2,545,592
Barley harvested.....	farms reporting... acres... bushels...	10,153 440,370 5,781,454	9,678 424,964 5,630,258	225 24,987 394,922	701 43,836 750,432	2,252 114,299 1,775,276
Sales.....	farms reporting... bushels...	4,835 2,840,841	4,529 2,752,850	116 212,167	294 360,926	1,120 904,423
Rye harvested.....	farms reporting... acres... bushels...	2,408 100,529 1,292,733	2,270 94,657 1,236,431	38 6,850 92,762	120 9,250 143,815	486 22,679 327,654
Sales.....	farms reporting... bushels...	2,026 1,085,142	1,910 1,041,071	30 71,492	113 129,756	415 277,746
Flaxseed harvested.....	farms reporting... acres... bushels...	10,334 558,672 3,248,877	9,880 539,525 3,170,448	120 11,241 64,292	531 37,216 259,583	1,929 135,366 900,010
Sales.....	farms reporting... bushels...	9,502 2,794,246	9,103 2,732,292	110 58,966	511 234,570	1,814 794,364
Soybeans harvested for beans.....	farms reporting... acres... bushels...	3,820 124,487 1,449,784	3,675 122,147 1,429,599	61 2,120 37,900	180 7,693 132,643	861 33,831 475,205
See footnotes at end of table.						

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... 12,248	6,973	1,316	628	460	27
	number of litters... 152,913	63,102	7,838	2,847	2,380	1,780
1 or 2 litters.....	farms reporting... 753	756	312	269	148	1
3 to 9 litters.....	farms reporting... 4,055	3,509	791	279	247	8
10 to 19 litters.....	farms reporting... 5,426	2,291	198	70	55	5
20 to 39 litters.....	farms reporting... 1,894	392	10	10	10	...
40 to 69 litters.....	farms reporting... 100	25	5	...	...	2
70 or more litters.....	farms reporting... 20	...	...	...	...	1
June 2 to November 30.....	farms reporting... 6,044	2,921	502	273	164	1
	number of litters... 40,536	14,757	1,957	823	557	801
December 1 to June 1.....	farms reporting... 11,293	6,179	1,102	501	373	27
	number of litters... 112,377	48,345	5,881	2,024	1,823	979
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....	farms reporting... 15,120	9,622	2,653	828	781	39
	acres... 1,439,017	696,463	158,271	36,985	26,946	8,306
Under 11 acres.....	farms reporting... 72	147	126	120	90	5
11 to 24 acres.....	farms reporting... 484	728	330	157	257	...
25 to 49 acres.....	farms reporting... 2,216	2,139	806	282	261	10
50 to 74 acres.....	farms reporting... 3,015	2,645	629	160	100	10
75 to 99 acres.....	farms reporting... 3,009	1,691	336	36	50	...
100 or more acres.....	farms reporting... 6,324	2,272	426	73	23	14
Harvested for grain.....	farms reporting... 11,386	7,369	1,968	580	617	39
	acres... 909,536	460,231	97,774	21,330	19,702	5,500
	bushels... 22,202,781	9,167,728	1,546,044	399,105	351,045	92,212
Sales.....	farms reporting... 5,692	3,484	901	335	282	16
	bushels... 9,054,878	3,566,513	620,764	215,730	144,015	9,865
Sorghums for all purposes.....	farms reporting... 3,145	1,577	414	119	105	14
	acres... 85,512	37,127	9,296	3,679	1,760	2,629
Harvested for grain or seed.....	farms reporting... 1,626	870	250	92	75	10
	acres... 49,605	22,809	5,819	3,139	1,325	2,359
	bushels... 1,061,873	456,446	95,045	85,110	17,050	54,723
Sales.....	farms reporting... 611	294	106	56	25	2
	bushels... 395,304	281,265	41,230	34,855	8,500	964
Winter wheat harvested.....	farms reporting... 1,002	454	146	76	68	6
	acres... 83,294	33,311	7,259	3,408	2,946	13
	bushels... 1,025,275	343,772	53,486	22,135	19,962	204
Sales.....	farms reporting... 954	424	114	66	53	5
	bushels... 928,453	316,002	46,799	19,345	14,372	140
Durum wheat harvested.....	farms reporting... 691	366	83	21	25	2
	acres... 22,835	8,622	2,926	470	400	205
	bushels... 177,492	57,800	13,546	2,725	2,900	1,690
Sales.....	farms reporting... 547	253	68	15	5	2
	bushels... 135,072	38,614	8,431	2,130	500	1,280
Other spring wheat harvested.....	farms reporting... 6,981	4,266	1,422	516	337	20
	acres... 462,474	219,801	59,460	23,458	12,549	2,250
	bushels... 3,220,893	1,307,189	314,155	125,564	71,255	18,063
Sales.....	farms reporting... 5,998	3,568	1,068	442	245	19
	bushels... 2,552,789	991,803	205,537	97,775	53,790	14,683
Oats harvested for grain.....	farms reporting... 12,560	8,057	2,110	617	624	24
	acres... 779,569	427,416	93,395	23,567	19,169	5,354
	bushels... 15,119,020	7,219,287	1,294,800	327,950	274,380	99,286
Sales.....	farms reporting... 4,792	2,982	871	354	247	...
	bushels... 3,690,914	1,797,121	403,930	168,290	112,940	...
Barley harvested.....	farms reporting... 3,625	2,208	667	262	193	20
	acres... 144,263	73,325	24,254	8,225	5,115	2,066
	bushels... 1,743,500	776,604	189,524	77,791	52,685	20,720
Sales.....	farms reporting... 1,673	1,031	295	195	101	10
	bushels... 826,888	365,953	82,493	52,911	31,950	3,130
Rye harvested.....	farms reporting... 869	562	195	80	52	6
	acres... 31,888	17,558	6,432	2,515	1,890	1,467
	bushels... 387,674	218,281	66,245	20,875	16,843	18,584
Sales.....	farms reporting... 717	478	157	65	46	5
	bushels... 321,866	184,646	55,565	16,950	14,080	13,041
Flaxseed harvested.....	farms reporting... 3,966	2,605	729	242	205	7
	acres... 209,513	116,273	29,916	11,845	6,385	917
	bushels... 1,275,071	561,505	109,987	42,140	27,155	9,134
Sales.....	farms reporting... 3,664	2,412	592	207	185	7
	bushels... 1,090,732	470,206	83,454	32,755	20,305	8,894
Soybeans harvested for beans.....	farms reporting... 1,551	861	161	80	65	...
	acres... 51,739	23,397	3,367	1,180	1,160	...
	bushels... 562,479	200,915	20,457	8,275	11,910	...
See footnotes at end of table.						

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Hay crops:					
Land from which hay was cut.....acres...	4,653,496	4,515,978	339,863	634,874	1,272,094
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	41,016	39,126	984	3,028	9,102
acres...	2,057,272	1,998,244	147,592	299,974	578,558
tons...	1,857,344	1,808,840	148,238	285,967	527,877
Sales.....farms reporting...	3,001	2,670	89	253	759
tons...	131,684	122,725	10,734	23,576	38,936
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	999	907	14	53	217
acres...	35,972	33,689	1,640	3,613	9,659
tons...	27,702	26,429	1,755	2,972	7,586
Sales.....farms reporting...	56	30	...	1	1
tons...	1,075	640	...	50	150
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,997	10,592	255	850	2,660
acres...	491,886	481,577	21,537	54,440	137,084
tons...	261,141	256,674	16,395	34,286	71,586
Sales.....farms reporting...	247	207	4	11	56
tons...	7,065	6,570	163	573	1,825
Wild hay cut.....farms reporting...	25,056	23,762	528	1,629	5,235
acres...	1,939,304	1,880,483	158,588	260,206	512,617
tons...	1,017,348	987,772	81,408	135,796	267,159
Sales.....farms reporting...	1,513	1,271	18	82	286
tons...	52,389	46,733	1,811	6,758	12,469
Other hay cut.....farms reporting...	4,984	4,721	76	350	1,204
acres...	127,320	120,243	9,459	16,141	34,161
tons...	89,963	86,208	5,697	11,348	24,229
Sales.....farms reporting...	275	245	...	15	64
tons...	6,098	5,643	...	649	1,765
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	50	29	10	1
acres...	1,742	1,742	1,047	500	15
tons, green weight...	8,046	8,046	5,066	2,000	40
Irish potatoes harvested for home use or for sale.....farms reporting...	2,108	1,922	41	117	442
acres ² ...	4,864	4,565	1,842	508	1,195
bushels...	505,335	483,995	247,550	52,181	92,983
Vegetables harvested for sale.....farms reporting...	223	169	4	21	28
Sales.....dollars...	122,883	99,253	2,920	7,939	53,439
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	537	478	22	40	154
acres...	675	511	39	34	211

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 20 bushels harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED—Continued						
Hay crops:						
Land from which hay was cut.....acres...	1,422,602	698,582	147,963	66,456	59,905	11,157
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	14,946	8,891	2,175	919	938	33
acres...	628,415	284,184	59,521	28,524	25,125	5,379
tons...	561,889	242,064	42,805	20,878	22,200	5,426
Sales.....farms reporting...	851	606	112	158	172	1
tons...	29,093	18,280	2,106	3,275	5,280	404
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	350	216	57	65	26	1
acres...	10,415	6,906	1,456	1,285	990	8
tons...	7,696	5,338	1,082	860	400	13
Sales.....farms reporting...	11	12	5	25	1	...
tons...	160	240	40	395	40	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,965	2,326	536	220	179	6
acres...	163,887	87,964	16,665	4,755	4,797	757
tons...	85,195	40,784	8,428	2,039	2,247	181
Sales.....farms reporting...	57	58	21	20	20	...
tons...	1,392	1,837	780	150	345	...
Wild hay cut.....farms reporting...	9,022	5,769	1,579	659	609	26
acres...	582,893	299,393	66,786	28,322	25,790	4,709
tons...	312,545	157,898	32,966	14,178	13,053	2,345
Sales.....farms reporting...	410	279	196	131	111	...
tons...	13,797	7,777	4,121	2,522	3,134	...
Other hay cut.....farms reporting...	1,715	1,125	251	135	123	5
acres...	36,917	20,030	3,535	3,570	3,203	304
tons...	28,198	14,236	2,500	1,775	1,735	245
Sales.....farms reporting...	94	70	2	10	20	...
tons...	1,340	1,809	80	350	105	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	5	5	...	...	...	...
acres...	75	105	...	...	...	...
tons, green weight...	625	315	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	750	447	125	82	91	13
acres ² ...	520	382	118	19	30	250
bushels...	57,829	28,135	5,317	1,153	4,665	15,522
Vegetables harvested for sale.....farms reporting...	64	37	15	20	25	9
Sales.....dollars...	14,110	20,250	595	5,075	6,510	12,045
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	175	81	6	20	30	9
acres...	159	66	2	25	19	120

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 5.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,681	6,305	27	188	953	2,035	1,989	1,113
Percent distribution.....percent...	xxx	100.0	0.4	3.0	15.1	32.3	31.5	17.7
Land in farms.....acres...	43,256,083	3,481,540	86,316	363,096	847,727	1,064,199	752,023	368,179
Percent distribution.....percent...	xxx	100.0	2.5	10.4	24.3	30.6	21.6	10.6
Average size of farm.....acres...	870.7	552.2	3,196.9	1,931.4	889.5	522.9	378.1	330.8
Value of land and buildings:								
Average per farm.....dollars...	43,977	43,285	205,073	119,588	71,139	44,708	30,308	22,352
Average per acre.....dollars...	51.42	76.24	54.81	63.18	78.17	84.33	76.13	67.08
Land in farms according to use:								
Cropland harvested.....farms reporting...	48,126	6,305	27	188	953	2,035	1,989	1,113
.....acres...	13,888,988	1,967,596	34,592	158,498	469,179	662,975	449,534	192,818
1 to 9 acres.....farms reporting...	80	...	...	...	...	...	...	...
10 to 19 acres.....farms reporting...	257	20	...	...	...	...	...	20
20 to 29 acres.....farms reporting...	259	6	...	...	...	...	...	6
30 to 49 acres.....farms reporting...	793	55	...	...	...	5	10	40
50 to 99 acres.....farms reporting...	3,184	413	...	...	...	15	192	206
100 to 199 acres.....farms reporting...	13,572	1,707	...	1	10	390	837	469
200 to 499 acres.....farms reporting...	24,543	3,154	...	26	579	1,336	863	350
500 to 999 acres.....farms reporting...	4,716	805	10	109	312	270	82	22
1,000 or more acres.....farms reporting...	722	145	17	52	52	19	5	...
Cropland used only for pasture.....farms reporting...	14,602	1,353	5	49	309	514	378	98
.....acres...	1,175,097	72,750	396	13,310	17,971	20,728	14,217	6,128
Cropland not harvested and not pastured.....farms reporting...	22,009	2,775	21	138	427	782	796	611
.....acres...	3,477,018	594,484	18,835	83,834	144,875	134,512	121,390	91,038
Cultivated summer fallow.....farms reporting...	8,853	1,674	20	126	309	501	449	269
.....acres...	947,739	334,543	16,904	68,668	104,453	73,384	49,456	21,678
Soil-improvement grasses and legumes.....farms reporting...	5,765	664	2	33	110	183	224	112
.....acres...	808,575	90,013	349	5,577	16,139	22,897	26,816	18,235
Other cropland (idle and crop failure).....farms reporting...	14,798	1,479	6	54	178	374	411	456
.....acres...	1,720,704	169,928	1,582	9,589	24,283	38,231	45,118	51,125
Woodland pastured.....farms reporting...	2,694	354	1	3	110	107	103	30
.....acres...	231,257	12,997	40	920	1,916	4,302	2,139	3,680
Woodland not pastured.....farms reporting...	5,839	719	2	19	95	306	204	93
.....acres...	82,563	8,349	35	929	883	3,196	2,602	704
Other pasture (not cropland and not woodland).....farms reporting...	39,987	3,806	19	135	590	1,350	1,170	542
.....acres...	23,237,488	689,223	31,050	94,050	185,974	194,127	127,084	56,938
Improved pasture.....farms reporting...	3,113	306	2	13	50	119	106	16
.....acres...	204,745	11,413	85	963	2,845	4,020	2,915	585
Irrigated land in farms.....farms reporting...	867	46	...	5	13	12	16	...
.....acres...	105,721	3,372	...	400	1,322	975	675	...
Irrigated cropland harvested.....farms reporting...	855	46	...	5	13	12	16	...
.....acres...	92,561	3,092	...	400	1,322	695	675	...
Land use practices:								
Cropland in cover crops.....farms reporting...	2,845	390	...	9	76	180	94	31
.....acres...	146,438	18,643	...	520	3,658	8,330	3,630	2,505
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,675	314	5	27	91	115	66	10
.....acres...	259,035	44,911	1,610	9,766	14,875	12,026	5,504	1,130
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,961	457	5	44	133	140	95	40
.....acres...	626,476	153,923	3,140	32,766	54,276	39,668	18,014	6,059
System of terraces on crop and pasture land.....farms reporting...	1,461	134	5	18	20	54	27	10
.....acres...	128,177	14,662	1,055	2,814	2,980	5,888	1,600	325
FARM OPERATORS BY AGE								
Operators reporting age.....number...	49,294	6,255	27	188	936	2,023	1,983	1,098
Under 25 years.....number...	935	216	...	1	18	50	57	90
25 to 34 years.....number...	8,523	989	6	42	175	337	268	161
35 to 44 years.....number...	13,173	1,524	3	64	310	601	371	175
45 to 54 years.....number...	13,078	1,605	13	43	263	537	502	247
55 to 64 years.....number...	10,388	1,498	3	33	138	398	501	425
65 or more years.....number...	3,197	423	2	5	32	100	284	...
Average age.....years...	46.4	46.7	45.9	44.0	43.7	45.5	49.7	46.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,573	1,984	4	38	257	663	676	346
1 to 99 days.....operators reporting...	8,829	1,443	3	30	206	489	369	346
100 to 199 days.....operators reporting...	1,138	277	1	4	32	99	141	...
200 or more days.....operators reporting...	1,606	264	...	4	19	75	166	...
With other members of family working off farm.....operators reporting...	2,272	351	1	8	34	104	146	58
With income from sources other than farm operated and off-farm work.....operators reporting...	4,656	823	4	26	117	270	268	138
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,577	243	...	2	13	44	184	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,108	4,321	23	150	696	1,372	1,313	767
With other members of family working off farm.....operators reporting...	3,746	424	...	8	66	143	160	47
With income from sources other than farm operated.....operators reporting...	7,733	1,081	6	46	168	323	356	182
With other income of family exceeding value of agricultural products sold.....operators reporting...	644	80	...	1	3	18	58	...
FARMS BY SIZE								
Under 10 acres.....number...	192	...	...	...	...	...	...	...
10 to 49 acres.....number...	488	35	...	...	...	...	...	35
50 to 99 acres.....number...	205	40	...	...	...	...	15	25
100 to 199 acres.....number...	651	200	...	...	...	5	95	100
200 to 299 acres.....number...	671	175	...	...	...	25	105	45
300 to 399 acres.....number...	4,574	825	...	...	...	165	430	230
400 to 499 acres.....number...	1,816	255	...	...	...	90	100	60
500 to 599 acres.....number...	3,657	535	...	...	20	205	250	60
600 to 699 acres.....number...	17,253	2,225	...	15	410	880	565	355
700 to 799 acres.....number...	10,804	1,252	5	35	230	471	336	175
800 to 899 acres.....number...	5,329	542	4	67	198	170	79	24
900 or more acres.....number...	4,041	221	18	71	90	24	14	4

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,750	1,677	6	16	109	469	709	368
Part owners.....number...	22,267	2,277	21	145	501	772	532	306
All tenants.....number...	13,513	2,332	...	26	336	789	742	439
Cash tenants.....number...	835	37	...	...	6	15	15	1
Share-cash tenants.....number...	8,672	1,237	...	14	191	543	383	106
Crop-share tenants.....number...	2,506	880	...	9	111	178	305	277
Livestock-share tenants.....number...	1,014	81	...	2	19	36	19	5
Other and unspecified tenants.....number...	486	97	...	1	9	17	20	50
White farm operators:								
Full owners.....number...	13,731	1,677	6	16	109	469	709	368
Part owners.....number...	22,001	2,274	21	145	500	770	532	306
All tenants.....number...	13,414	2,332	...	26	336	789	742	439
Nonwhite farm operators:								
Full owners.....number...	19	...	...	...	...	...	...	...
Part owners.....number...	266	3	...	...	1	2	...	...
All tenants.....number...	99	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	30,514	4,300	25	155	811	1,516	1,189	604
.....number...	32,053	4,718	50	218	895	1,646	1,272	637
Corn pickers.....farms reporting...	30,386	3,699	12	91	662	1,342	1,098	494
.....number...	31,268	3,787	13	95	691	1,361	1,123	504
Pick-up balers.....farms reporting...	12,671	1,133	12	55	290	403	246	127
.....number...	12,801	1,141	13	56	292	406	247	127
Field forage harvesters.....farms reporting...	9,924	468	12	32	152	125	95	52
.....number...	10,119	484	13	33	155	132	98	53
Motortrucks.....farms reporting...	36,747	4,250	27	181	802	1,461	1,163	616
.....number...	49,481	6,064	115	479	1,301	1,874	1,473	822
Tractors.....farms reporting...	47,105	5,796	26	183	917	1,939	1,773	958
.....number...	112,636	12,813	130	681	2,510	4,312	3,410	1,770
Tractors other than garden.....farms reporting...	46,988	5,786	26	183	917	1,934	1,768	958
.....number...	110,186	12,526	122	660	2,460	4,200	3,335	1,749
1 tractor.....farms reporting...	8,882	1,460	...	4	90	372	593	401
2 tractors.....farms reporting...	20,987	2,653	2	43	334	1,018	881	375
3 tractors.....farms reporting...	11,916	1,195	7	43	331	438	228	148
4 tractors.....farms reporting...	3,614	300	3	52	121	60	42	22
5 or more tractors.....farms reporting...	1,589	178	14	41	41	46	24	12
Wheel tractors.....farms reporting...	46,823	5,774	26	183	916	1,929	1,762	958
.....number...	108,320	12,290	114	618	2,397	4,136	3,308	1,717
Crawler tractors.....farms reporting...	1,702	222	6	35	62	62	25	32
.....number...	1,866	236	8	42	63	64	27	32
Garden tractors.....farms reporting...	2,306	271	7	17	49	107	70	21
.....number...	2,450	287	8	21	50	112	75	21
Automobiles.....farms reporting...	47,110	5,846	26	182	925	1,958	1,831	924
.....number...	60,911	7,407	45	279	1,239	2,520	2,218	1,106
Automobiles and/or motortrucks.....farms reporting...	48,811	6,056	27	188	939	2,003	1,897	1,002
Telephone.....farms reporting...	36,238	4,299	20	160	785	1,506	1,345	483
Home freezer.....farms reporting...	32,359	3,468	24	170	711	1,251	947	365
Milking machine.....farms reporting...	11,100	623	1	11	159	269	148	35
Electric milk cooler.....farms reporting...	3,528	193	...	...	82	76	20	15
Crop drier (for grain, forage, or other crops).....farms reporting...	760	182	6	24	74	43	28	7
Power-operated elevator, conveyor, or blower.....farms reporting...	28,607	3,788	27	168	718	1,355	1,044	476
Farms by kind of road on which located:								
Hard surface.....farms reporting...	5,982	995	10	39	121	302	321	202
Gravel, shell, or shale.....farms reporting...	35,287	4,400	4	77	660	1,448	1,453	758
Dirt or unimproved.....farms reporting...	7,855	823	13	70	161	268	193	118
Less than 1 mile to a hard surface road.....farms reporting...	887	137	3	6	25	44	34	25
1 or more miles to a hard surface road.....farms reporting...	6,968	686	10	64	136	224	159	93
1 mile.....farms reporting...	858	97	2	10	9	39	13	24
2 or 3 miles.....farms reporting...	1,541	177	2	17	27	64	31	36
4 miles.....farms reporting...	514	66	...	6	15	18	17	10
5 or more miles.....farms reporting...	4,055	346	6	31	85	103	98	23
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,250	665	21	91	265	204	60	24
.....persons...	8,602	852	36	133	333	249	77	24
Regular hired workers (employed 150 or more days).....farms reporting...	3,789	294	13	77	109	61	21	13
.....persons...	4,938	350	21	99	126	69	22	13
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,090	253	6	62	96	56	20	13
2 hired workers.....farms reporting...	526	28	6	8	10	3	1	...
3 or 4 hired workers.....farms reporting...	130	13	1	7	3	2	...	...
5 to 9 hired workers.....farms reporting...	34	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	9	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	45,150	4,951	25	160	835	1,800	1,465	666
Not residing on farm operated.....operators reporting...	3,137	1,161	2	24	98	184	458	395
Operators not reporting residence.....number...	1,394	193	...	4	20	51	66	52

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,207	1,298	6	62	339	429	328	134
acres on which used...	770,384	131,619	1,540	14,795	44,080	37,436	26,077	7,691
tons...	42,725	6,500	94	543	2,174	1,800	1,460	429
Dry materials.....farms reporting...	8,876	1,242	6	50	316	419	322	129
tons...	41,026	6,223	94	480	2,060	1,749	1,421	419
Liquid materials.....farms reporting...	535	91	...	18	36	16	16	5
tons...	1,699	277	...	63	114	51	39	10
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,427	193	...	4	83	51	55	...
acres...	75,036	7,155	...	380	2,945	2,085	1,745	...
Dry materials.....farms reporting...	2,420	193	...	4	83	51	55	...
tons...	5,340	441	...	17	226	95	103	...
Liquid materials.....farms reporting...	7	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	363	23	1	1	5	6	10	...
acres...	9,612	675	10	20	150	120	375	...
Dry materials.....farms reporting...	358	23	1	1	5	6	10	...
tons...	630	32	1	2	10	6	13	...
Liquid materials.....farms reporting...	5	...	...	...	...	...	...	...
tons...	5	...	...	...	...	...	...	...
Corn.....farms reporting...	5,548	810	1	49	243	276	181	60
acres...	375,872	63,478	700	6,678	26,053	17,852	10,000	2,195
Dry materials.....farms reporting...	5,219	759	1	36	225	266	176	55
tons...	20,888	3,298	60	204	1,233	960	654	187
Liquid materials.....farms reporting...	486	84	...	18	31	15	15	5
tons...	1,443	247	...	53	104	47	33	10
Wheat.....farms reporting...	2,126	390	3	28	76	107	127	49
acres...	113,907	24,102	500	3,559	5,631	6,249	5,957	2,206
Dry materials.....farms reporting...	2,067	383	3	27	71	107	126	49
tons...	4,456	869	20	113	208	221	227	80
Liquid materials.....farms reporting...	61	8	...	1	5	1	1	...
tons...	150	25	...	10	5	4	6	...
Irish potatoes.....farms reporting...	43	1	...	...	...	1	...	...
acres...	1,746	30	...	...	...	30	...	...
Dry materials.....farms reporting...	43	1	...	...	...	1	...	...
tons...	235	1	...	...	...	1	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
All other crops.....farms reporting...	3,555	536	2	28	102	188	140	76
acres...	194,211	36,179	330	4,158	9,301	11,100	8,000	3,290
Dry materials.....farms reporting...	3,496	531	2	28	97	188	140	76
tons...	9,477	1,582	13	144	383	466	424	152
Liquid materials.....farms reporting...	61	5	...	...	5	...	...	...
tons...	83	5	...	...	5	...	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	49,664	6,305	27	188	953	2,035	1,989	1,113
Feed for livestock and poultry.....farms reporting...	44,985	3,898	19	128	736	1,522	1,140	353
dollars...	72,318,155	2,578,939	23,980	219,990	839,967	896,328	479,413	119,261
Under \$100.....farms reporting...	3,139	554	1	7	55	160	245	86
\$100 to \$999.....farms reporting...	22,358	2,593	9	63	394	1,086	789	252
\$1,000 to \$1,999.....farms reporting...	8,402	460	4	12	145	193	91	15
\$2,000 to \$4,999.....farms reporting...	8,019	232	4	32	108	73	15	...
\$5,000 or more.....farms reporting...	3,067	59	1	14	34	10	...	...
Purchase of livestock and poultry.....farms reporting...	35,567	2,802	18	99	541	1,072	856	216
dollars...	89,360,603	2,474,285	152,618	274,833	693,058	820,963	444,427	88,386
Under \$1,000.....farms reporting...	24,010	2,256	8	48	371	898	726	205
\$1,000 to \$2,499.....farms reporting...	4,953	289	3	16	63	105	97	5
\$2,500 to \$4,999.....farms reporting...	2,654	142	...	10	66	28	32	6
\$5,000 to \$9,999.....farms reporting...	1,985	88	2	21	30	34	1	...
\$10,000 or more.....farms reporting...	1,965	27	5	4	11	7	...	...
Machine hire.....farms reporting...	29,621	3,726	25	140	643	1,277	1,194	447
dollars...	9,160,258	1,627,777	55,201	232,968	416,475	448,795	362,695	111,643
Under \$200.....farms reporting...	14,694	1,488	2	16	181	560	502	227
\$200 to \$999.....farms reporting...	13,560	1,866	10	49	322	637	645	203
\$1,000 or more.....farms reporting...	1,367	372	13	75	140	80	47	17
Hired labor.....farms reporting...	25,433	2,907	26	178	712	1,058	663	270
dollars...	16,586,448	1,630,161	78,886	323,193	516,570	421,996	222,081	67,435
Under \$200.....farms reporting...	11,585	1,332	...	20	238	499	423	152
\$200 to \$499.....farms reporting...	6,023	706	6	27	162	297	139	75
\$500 to \$999.....farms reporting...	3,246	384	2	16	144	137	56	29
\$1,000 to \$2,499.....farms reporting...	3,075	348	6	65	125	109	29	14
\$2,500 to \$4,999.....farms reporting...	1,101	105	5	37	37	15	11	...
\$5,000 to \$9,999.....farms reporting...	322	30	7	12	5	1	5	...
\$10,000 to \$19,999.....farms reporting...	67	2	...	1	1	...	...	...
\$20,000 to \$49,999.....farms reporting...	8	...	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	6	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,485	4,258	18	144	684	1,378	1,375	659
dollars...	9,241,214	1,381,884	13,917	99,111	344,875	445,838	331,375	146,768
Under \$100.....farms reporting...	6,771	706	5	17	47	148	291	198
\$100 to \$499.....farms reporting...	22,297	2,790	6	41	389	1,034	921	399
\$500 to \$999.....farms reporting...	3,518	546	3	51	160	164	130	38
\$1,000 or more.....farms reporting...	899	216	4	35	88	32	33	24
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,159	6,237	27	187	953	2,013	1,964	1,093
dollars...	42,676,423	5,083,857	99,815	383,224	1,127,673	1,734,189	1,185,423	553,533
Under \$100.....farms reporting...	1,160	138	...	...	...	22	66	50
\$100 to \$499.....farms reporting...	11,039	1,748	1	3	49	421	766	508
\$500 to \$999.....farms reporting...	20,985	2,594	6	23	382	907	853	423
\$1,000 to \$4,999.....farms reporting...	15,830	1,738	15	152	520	661	278	112
\$5,000 or more.....farms reporting...	145	19	5	9	2	2	1	...

See footnotes at end of table.

Part 1 of 5.—Cash-grain farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	504,390,302	41,708,486	1,383,265	4,892,810	12,378,302	14,265,106	7,221,863	1,567,140
average per farm, dollars...	10,153	6,615	51,232	26,026	12,989	7,010	3,631	1,408
All crops sold.....dollars...	79,405,083	30,681,912	1,096,715	3,740,695	8,994,921	10,127,896	5,399,188	1,322,497
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	77,872,567	30,668,720	1,096,715	3,735,646	8,993,646	10,121,253	5,399,091	1,322,187
Vegetables sold.....dollars...	99,253	12,585	...	5,000	1,000	6,330	5	250
Fruits and nuts sold.....dollars...	6,799	307	...	49	93	13	92	60
Forest products and horticultural specialty products sold.....dollars...	1,426,464	300	...	...	...	300	...	...
All livestock and livestock products sold.....dollars...	424,985,219	11,026,574	286,550	1,152,115	3,383,381	4,137,210	1,822,675	244,643
Poultry and poultry products sold.....dollars...	18,290,963	1,072,718	682	22,653	203,570	467,463	319,741	58,609
Dairy products sold.....dollars...	27,739,685	1,029,250	1,859	21,453	345,482	443,037	193,749	23,670
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	378,954,571	8,924,606	284,009	1,108,009	2,834,329	3,226,710	1,309,185	162,363
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	44,275	3,535	21	139	677	1,386	998	314
number...	3,263,893	120,046	3,916	12,593	34,169	42,578	21,847	4,943
Cows, including heifers that have calved.....farms reporting...	42,040	3,367	21	125	666	1,329	933	293
number...	1,424,398	52,817	1,424	5,487	15,571	19,038	9,229	2,068
Milk cows.....farms reporting...	30,231	2,072	12	68	399	874	562	157
number...	233,121	12,172	49	296	3,057	5,239	2,949	582
Heifers and heifer calves.....farms reporting...	41,108	3,249	18	124	618	1,291	927	271
number...	910,001	36,107	987	4,123	9,851	12,291	7,228	1,627
Steers and bulls including steer and bull calves.....farms reporting...	41,436	3,058	19	129	626	1,207	840	237
number...	929,494	31,122	1,505	2,983	8,747	11,249	5,390	1,248
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	255	56	...	...	13	20	12	11
2 to 4 head.....farms reporting...	918	214	1	1	40	69	72	31
5 to 9 head.....farms reporting...	1,367	354	1	13	24	107	123	86
10 to 19 head.....farms reporting...	4,817	763	1	4	48	278	342	90
20 to 49 head.....farms reporting...	16,359	1,498	...	32	289	701	388	88
50 to 99 head.....farms reporting...	11,882	481	2	42	191	187	51	8
100 to 499 head.....farms reporting...	8,270	168	16	47	71	24	10	...
500 or more head.....farms reporting...	407	1	...	...	1	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,058	174	1	1	27	53	65	27
2 to 9 head.....farms reporting...	7,401	1,302	5	21	148	450	486	192
10 to 19 head.....farms reporting...	11,465	1,066	...	13	175	525	290	63
20 to 29 head.....farms reporting...	7,531	398	...	20	125	183	59	11
30 to 49 head.....farms reporting...	6,951	280	2	27	120	103	28	...
50 to 74 head.....farms reporting...	3,470	91	5	21	48	12	5	...
75 to 99 head.....farms reporting...	1,575	31	4	9	16	2	...	...
100 or more head.....farms reporting...	2,589	25	4	13	7	1	...	...
Milk cows—								
1 head.....farms reporting...	4,193	348	3	12	57	155	84	37
2 to 9 head.....farms reporting...	16,826	1,328	8	44	218	529	409	120
10 to 19 head.....farms reporting...	7,475	351	1	11	93	179	67	...
20 to 29 head.....farms reporting...	1,247	30	...					

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	29,798	1,926	10	65	394	852	509	96
number of litters...	398,702	18,397	206	1,112	5,540	7,526	3,276	737
1 or 2 litters.....farms reporting...	2,242	270	2	1	33	98	100	36
3 to 9 litters.....farms reporting...	10,213	934	2	27	128	433	294	50
10 to 19 litters.....farms reporting...	11,333	542	3	10	151	273	100	5
20 to 39 litters.....farms reporting...	5,175	156	1	25	67	48	15	...
40 to 69 litters.....farms reporting...	697	18	2	1	10	...	...	5
70 or more litters.....farms reporting...	138	6	...	1	5	...	...	...
June 2 to November 30.....farms reporting...	14,576	850	7	42	206	384	175	36
number of litters...	106,509	5,345	66	402	1,796	2,205	745	131
December 1 to June 1.....farms reporting...	27,169	1,687	10	48	352	761	440	76
number of litters...	292,193	13,052	140	710	3,744	5,321	2,531	606
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	39,445	5,043	17	114	781	1,765	1,592	774
acres.....	4,025,738	547,769	4,840	25,126	130,972	204,044	125,283	57,504
Under 11 acres.....farms reporting...	383	25	...	...	...	...	5	20
11 to 24 acres.....farms reporting...	1,740	119	...	...	8	27	43	41
25 to 49 acres.....farms reporting...	5,947	712	...	5	22	172	326	187
50 to 74 acres.....farms reporting...	7,626	1,002	2	8	49	239	498	206
75 to 99 acres.....farms reporting...	6,711	841	1	5	69	332	314	120
100 or more acres.....farms reporting...	17,038	2,344	14	96	633	995	406	200
Harvested for grain.....farms reporting...	29,239	4,668	10	89	719	1,641	1,518	691
acres.....	2,421,844	480,471	2,795	18,880	116,073	184,351	114,653	43,719
bushels...	60,733,103	14,631,115	131,400	790,700	4,092,388	5,912,418	3,016,940	687,269
Sales.....farms reporting...	14,147	4,248	7	70	667	1,513	1,367	624
bushels...	24,148,974	11,119,119	127,000	653,470	3,241,660	4,375,925	2,204,445	516,619
Sorghums for all purposes.....farms reporting...	8,237	725	7	31	134	279	182	92
acres.....	271,825	32,726	755	2,512	7,971	11,662	7,680	2,146
Harvested for grain or seed.....farms reporting...	4,061	583	5	11	111	245	139	72
acres.....	135,722	26,955	555	1,310	6,656	10,314	6,530	1,590
bushels...	3,042,624	755,034	32,695	27,203	238,645	284,452	142,239	29,800
Sales.....farms reporting...	1,440	450	2	8	87	206	101	46
bushels...	1,282,368	638,162	30,945	25,673	221,020	226,615	107,509	26,400
Winter wheat harvested.....farms reporting...	3,323	867	19	112	227	231	190	88
acres...	405,895	178,326	12,517	43,116	60,076	35,422	22,092	5,103
bushels...	6,192,654	3,054,857	335,814	959,084	1,028,515	458,540	235,390	37,514
Sales.....farms reporting...	3,131	851	19	112	222	230	185	83
bushels...	5,801,434	2,919,420	330,122	936,628	971,940	428,109	218,322	34,299
Durum wheat harvested.....farms reporting...	1,636	263	...	17	70	117	32	27
acres...	59,646	12,509	...	1,180	4,126	5,213	1,050	940
bushels...	480,698	143,859	...	18,231	53,087	55,846	11,950	4,745
Sales.....farms reporting...	1,291	231	...	17	65	101	26	22
bushels...	375,161	127,566	...	17,731	48,789	46,951	10,500	3,595
Other spring wheat harvested.....farms reporting...	18,113	3,107	9	91	462	1,008	944	593
acres...	1,347,892	290,807	3,389	28,895	66,158	91,582	68,862	31,921
bushels...	10,080,978	2,821,888	72,860	389,879	763,431	883,307	535,866	176,545
Sales.....farms reporting...	15,533	2,956	9	91	455	992	908	501
bushels...	8,174,222	2,491,509	69,388	355,941	696,480	783,857	457,268	128,575
Oats harvested for grain.....farms reporting...	31,916	4,621	15	110	722	1,613	1,480	681
acres...	1,969,663	289,355	2,056	11,730	54,638	105,860	80,981	34,090
bushels...	39,162,783	6,684,681	45,210	332,444	1,589,020	2,558,463	1,686,759	472,785
Sales.....farms reporting...	11,813	3,279	6	65	518	1,141	1,082	467
bushels...	9,498,848	3,507,420	22,500	177,800	796,982	1,329,617	904,721	275,800
Barley harvested.....farms reporting...	9,678	1,968	19	81	401	632	544	291
acres...	424,964	112,422	4,906	9,938	26,869	33,851	23,848	13,010
bushels...	5,630,258	1,728,787	120,150	194,792	521,796	489,879	297,550	104,620
Sales.....farms reporting...	4,529	1,559	15	58	344	528	441	173
bushels...	2,752,850	1,265,326	88,065	147,446	383,657	369,893	217,575	58,690
Rye harvested.....farms reporting...	2,270	524	3	34	106	149	136	96
acres...	94,657	30,346	480	3,698	6,541	9,191	6,476	3,960
bushels...	1,236,431	432,009	8,800	69,877	112,884	107,203	86,340	46,905
Sales.....farms reporting...	1,910	513	3	34	106	148	131	91
bushels...	1,041,071	400,808	7,000	65,367	108,284	96,067	81,380	42,710
Flaxseed harvested.....farms reporting...	9,880	2,127	4	47	315	743	692	326
acres...	539,525	161,125	808	6,276	38,361	55,527	42,962	17,191
bushels...	3,170,448	1,076,244	6,132	44,514	302,742	423,612	230,944	68,300
Sales.....farms reporting...	9,103	2,060	4	47	307	734	682	286
bushels...	2,732,292	974,838	6,132	42,658	278,501	387,934	205,904	53,709
Soybeans harvested for beans.....farms reporting...	3,675	644	1	30	153	300	145	15
acres...	122,147	26,291	80	2,045	8,451	11,290	4,050	375
bushels...	1,429,599	461,870	1,600	44,675	159,560	198,385	53,450	4,200

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops:								
Land from which hay was cut.....acres...	4,515,978	244,735	5,095	21,207	57,495	82,212	54,185	24,541
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	39,126	3,605	20	120	718	1,397	967	383
acres...	1,998,244	124,410	3,009	11,003	33,387	42,200	25,461	9,350
tons...	1,808,840	146,389	5,885	10,630	46,379	51,013	26,126	6,356
Sales.....farms reporting...	2,670	689	6	23	170	255	197	38
tons...	122,725	30,065	4,090	1,588	9,998	8,645	5,286	458
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	907	87	...	1	12	33	36	5
acres...	33,689	1,257	...	30	302	535	380	10
tons...	26,429	1,004	...	30	204	405	330	35
Sales.....farms reporting...	30	5	...	...	...	5	...	...
tons...	640	90	...	...	...	90	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,592	307	2	12	34	113	90	56
acres...	481,577	9,002	155	580	1,508	3,062	2,192	1,505
tons...	256,674	5,093	195	464	844	1,881	1,309	400
Sales.....farms reporting...	207	30	...	...	...	12	18	...
tons...	6,570	812	...	...	...	525	287	...
Wild hay cut.....farms reporting...	23,762	1,999	13	60	287	738	592	309
acres...	1,880,483	101,073	1,880	9,111	20,042	33,409	23,845	12,786
tons...	987,772	60,409	1,213	5,040	13,703	21,201	13,516	5,736
Sales.....farms reporting...	1,271	359	2	12	53	108	116	68
tons...	46,733	10,857	100	1,892	2,287	2,841	2,300	1,437
Other hay cut.....farms reporting...	4,721	513	2	12	93	176	169	61
acres...	120,243	8,993	51	483	2,256	3,006	2,307	890
tons...	86,208	7,471	40	408	2,183	2,227	1,998	615
Sales.....farms reporting...	245	87	...	2	15	46	23	1
tons...	5,643	1,330	...	11	310	585	374	50
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	...	...	...	...	...	...	...
acres...	1,742	...	...	...	...	...	...	...
tons, green weight...	8,046	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,922	168	...	9	20	69	55	15
acres ² ...	4,565	153	...	(2)	1	61	87	4
bushels...	483,995	14,473	...	77	201	4,055	9,890	250
Vegetables harvested for sale.....farms reporting...	169	22	...	1	1	10	5	5
Sales.....dollars...	99,253	12,585	...	5,000	1,000	6,330	5	250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	478	50	...	10	13	11	11	5
acres...	511	42	...	4	25	4	7	2

² Reported in small fractions.¹ Includes milk equivalent of cream and butterfat sold.² Does not include acreage for farms with less than 20 bushels harvested.³ Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 5.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,681	2,606	5	137	486	968	676	334
Percent distribution.....percent...	xxx	100.0	0.2	5.3	18.6	37.1	25.9	12.8
Land in farms.....acres...	43,256,083	994,403	12,347	112,956	215,117	357,154	211,335	85,49
Percent distribution.....percent...	xxx	100.0	1.2	11.4	21.6	35.9	21.3	8.6
Average size of farm.....acres...	870.7	381.6	2,469.4	824.5	442.6	369.0	312.6	256.0
Value of land and buildings:								
Average per farm.....dollars...	43,977	32,428	151,480	65,126	43,414	33,866	22,572	16,377
Average per acre.....dollars...	51.42	85.58	61.34	89.22	98.16	90.97	72.40	63.56
Land in farms according to use:								
Cropland harvested.....farms reporting...	48,126	2,534	5	137	486	963	630	313
.....acres...	13,888,988	530,964	4,383	42,577	119,282	209,900	116,677	38,145
1 to 9 acres.....farms reporting...	80	...	...	...	...	...	...	...
10 to 19 acres.....farms reporting...	257	10	...	...	...	...	5	...
20 to 29 acres.....farms reporting...	259	35	...	...	...	5	...	30
30 to 49 acres.....farms reporting...	793	80	...	...	10	20	20	30
50 to 99 acres.....farms reporting...	3,184	220	...	7	11	56	85	61
100 to 199 acres.....farms reporting...	13,572	939	...	28	141	361	277	132
200 to 499 acres.....farms reporting...	24,543	1,203	2	93	303	512	238	55
500 to 999 acres.....farms reporting...	4,716	43	1	7	21	9	5	...
1,000 or more acres.....farms reporting...	722	4	2	2	...	...	...	...
Cropland used only for pasture.....farms reporting...	14,602	1,009	3	82	247	430	181	66
.....acres...	1,175,097	43,139	452	5,123	10,064	17,195	7,025	3,280
Cropland not harvested and not pastured.....farms reporting...	22,009	1,072	2	56	145	390	314	165
.....acres...	3,477,018	98,772	1,400	6,463	12,213	37,636	27,130	13,930
Cultivated summer fallow.....farms reporting...	8,853	262	1	12	31	126	67	25
.....acres...	947,739	10,257	840	1,355	1,521	4,503	1,548	490
Soil-improvement grasses and legumes.....farms reporting...	5,765	294	...	13	32	132	72	45
.....acres...	808,575	33,462	...	1,432	4,505	14,572	8,788	4,165
Other cropland (idle and crop failure).....farms reporting...	14,798	791	2	41	96	280	247	125
.....acres...	1,720,704	55,053	560	3,676	6,187	18,561	16,794	9,275
Woodland pastured.....farms reporting...	2,694	187	3	19	57	62	30	16
.....acres...	231,257	18,191	1,161	2,002	8,842	2,461	2,420	1,305
Woodland not pastured.....farms reporting...	5,839	314	...	23	52	112	97	30
.....acres...	82,563	2,931	...	263	731	1,087	740	110
Other pasture (not cropland and not woodland).....farms reporting...	39,987	2,103	4	121	381	738	561	298
.....acres...	23,237,488	252,514	4,706	52,941	53,799	71,477	45,378	24,215
Improved pasture.....farms reporting...	3,113	189	...	18	46	65	35	25
.....acres...	204,745	5,391	...	435	1,236	1,860	910	950
Irrigated land in farms.....farms reporting...	867	27	2	18	2	5	...	...
.....acres...	105,721	2,667	240	1,654	143	630	...	...
Irrigated cropland harvested.....farms reporting...	855	27	2	18	2	5	...	...
.....acres...	92,561	2,387	240	1,374	143	630	...	...
Land use practices:								
Cropland in cover crops.....farms reporting...	2,845	101	1	5	35	40	5	15
.....acres...	146,438	5,602	42	100	1,425	1,565	1,420	1,050
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,675	151	...	1	75	55	15	5
.....acres...	259,035	11,845	...	700	5,025	4,670	900	550
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,961	87	1	12	11	38	20	5
.....acres...	626,476	12,823	1,300	990	2,373	6,300	1,700	160
System of terraces on crop and pasture land.....farms reporting...	1,461	79	...	9	30	30	5	5
.....acres...	128,177	4,948	...	328	2,405	1,940	100	175
FARM OPERATORS BY AGE								
Operators reporting age.....number...	49,294	2,586	5	137	481	953	676	334
Under 25 years.....number...	935	52	...	...	2	15	25	10
25 to 34 years.....number...	8,523	559	...	23	100	279	121	36
35 to 44 years.....number...	13,173	757	...	63	170	288	175	61
45 to 54 years.....number...	13,078	702	3	24	129	248	178	120
55 to 64 years.....number...	10,388	438	2	20	74	93	142	107
65 or more years.....number...	3,197	78	...	7	6	30	35	...
Average age.....years...	46.4	44.0	54.0	43.6	43.7	41.6	45.4	48.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,573	539	...	28	82	192	131	106
1 to 99 days.....operators reporting...	8,829	458	...	28	66	162	96	106
100 to 199 days.....operators reporting...	1,138	16	...	...	6	5	5	...
200 or more days.....operators reporting...	1,606	65	...	...	10	25	30	...
With other members of family working off farm.....operators reporting...	2,272	111	...	10	10	46	20	25
With income from sources other than farm operated and off-farm work.....operators reporting...	4,656	211	...	16	15	60	50	70
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,577	60	...	...	10	15	35	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,108	2,067	5	109	404	776	545	228
With other members of family working off farm.....operators reporting...	3,746	226	...	14	48	66	76	22
With income from sources other than farm operated.....operators reporting...	7,733	393	...	14	86	162	106	25
With other income of family exceeding value of agricultural products sold.....operators reporting...	644	25	...	...	5	...	20	...
FARMS BY SIZE								
Under 10 acres.....number...	192	10	...	...	...	...	5	5
10 to 49 acres.....number...	488	25	...	...	...	...	15	10
50 to 99 acres.....number...	205	50	...	...	...	...	15	35
100 to 199 acres.....number...	651	30	...	...	...	5	15	10
200 to 499 acres.....number...	671	35	...	5	5	5	10	10
500 to 999 acres.....number...	4,574	315	...	5	25	130	95	60
1,000 to 1,999 acres.....number...	1,816	185	...	...	15	60	85	25
2,000 to 2,999 acres.....number...	3,657	315	...	5	55	120	90	45
3,000 to 4,999 acres.....number...	17,253	1,165	...	40	285	455	265	120
5,000 to 9,999 acres.....number...	10,804	403	...	55	82	180	75	11
10,000 to 19,999 acres.....number...	5,329	57	2	17	17	12	6	3
20,000 or more acres.....number...	4,041	16	3	10	2	1	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,750	790	...	33	163	221	221	152
Part owners.....number...	22,267	962	5	71	181	411	208	86
All tenants.....number...	13,513	854	...	33	142	336	247	96
Cash tenants.....number...	835	57	...	10	15	5	26	1
Share-cash tenants.....number...	8,672	584	...	22	86	251	165	60
Crop-share tenants.....number...	2,506	123	...	1	16	50	36	20
Livestock-share tenants.....number...	1,014	50	...	...	15	20	...	15
Other and unspecified tenants.....number...	486	40	...	...	10	10	20	..
White farm operators:								
Full owners.....number...	13,731	790	...	33	163	221	221	152
Part owners.....number...	22,001	962	5	71	181	411	208	86
All tenants.....number...	13,414	854	...	33	142	336	247	96
Nonwhite farm operators:								
Full owners.....number...	19	...	...	...	...	...	...	...
Part owners.....number...	266	...	...	...	...	...	...	...
All tenants.....number...	99	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	30,514	1,577	3	75	310	668	390	131
.....number...	32,053	1,603	4	84	315	674	390	136
Corn pickers.....farms reporting...	30,386	1,517	2	78	307	654	325	151
.....number...	31,268	1,532	2	78	307	664	330	151
Pick-up balers.....farms reporting...	12,671	833	3	78	246	314	151	41
.....number...	12,801	838	3	78	246	314	151	46
Field forage harvesters.....farms reporting...	9,924	729	5	86	230	283	110	15
.....number...	10,119	751	5	88	250	283	110	15
Motortrucks.....farms reporting...	36,747	1,840	5	137	375	663	456	204
.....number...	49,481	2,201	19	238	436	771	503	234
Tractors.....farms reporting...	47,105	2,519	5	132	481	938	646	317
.....number...	112,636	5,613	29	476	1,219	2,061	1,300	528
Tractors other than garden.....farms reporting...	46,988	2,514	5	132	476	938	646	317
.....number...	110,186	5,495	27	461	1,163	2,031	1,285	528
1 tractor.....farms reporting...	8,882	536	...	6	37	182	170	141
2 tractors.....farms reporting...	20,987	1,206	...	26	226	470	328	156
3 tractors.....farms reporting...	11,916	614	...	53	178	235	133	15
4 tractors.....farms reporting...	3,614	134	...	28	35	51	15	5
5 or more tractors.....farms reporting...	1,589	24	5	19	...	...	...	...
Wheel tractors.....farms reporting...	46,823	2,499	5	132	476	933	636	317
.....number...	108,320	5,409	26	454	1,151	2,016	1,239	523
Crawler tractors.....farms reporting...	1,702	81	1	7	12	15	41	5
.....number...	1,866	86	1	7	12	15	46	5
Garden tractors.....farms reporting...	2,306	113	2	15	51	30	15	...
.....number...	2,450	118	2	15	56	30	15	...
Automobiles.....farms reporting...	47,110	2,489	5	131	476	948	635	294
.....number...	60,911	3,141	10	202	652	1,183	752	342
Automobiles and/or motortrucks.....farms reporting...	48,811	2,581	5	137	481	958	676	324
Telephone.....farms reporting...	36,238	2,031	5	131	464	847	414	170
Home freezer.....farms reporting...	32,359	1,623	5	114	359	665	359	121
Milking machine.....farms reporting...	11,100	2,105	5	132	474	897	521	76
Electric milk cooler.....farms reporting...	3,528	1,327	5	132	431	569	180	10
Crop drier (for grain, forage, or other crops).....farms reporting...	760	27	1	1	15	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	28,607	1,493	4	84	336	621	338	110
Farms by kind of road on which located:								
Hard surface.....farms reporting...	5,982	358	...	28	88	116	76	50
Gravel, shell, or shale.....farms reporting...	35,287	2,078	4	106	385	790	558	235
Dirt or unimproved.....farms reporting...	7,855	139	1	2	8	47	32	49
Less than 1 mile to a hard surface road.....farms reporting...	887	29	...	...	1	7	5	16
1 or more miles to a hard surface road.....farms reporting...	6,968	110	1	2	7	40	27	33
1 mile.....farms reporting...	858	28	1	...	5	11	6	5
2 or 3 miles.....farms reporting...	1,541	37	...	2	2	11	20	2
4 miles.....farms reporting...	514	6	...	...	...	...	1	5
5 or more miles.....farms reporting...	4,055	39	...	...	...	18	...	21
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,250	294	4	91	89	80	25	5
.....persons...	8,602	429	13	160	111	105	35	5
Regular hired workers (employed 150 or more days).....farms reporting...	3,789	192	4	76	72	30	5	5
.....persons...	4,938	253	10	115	78	40	5	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,090	149	1	52	66	20	5	5
2 hired workers.....farms reporting...	526	33	1	16	6	10	...	...
3 or 4 hired workers.....farms reporting...	130	9	2	7	...	...	...	...
5 to 9 hired workers.....farms reporting...	34	1	...	1	...	...	...	...
10 or more hired workers.....farms reporting...	9	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	45,150	2,520	5	130	460	947	660	318
Not residing on farm operated.....operators reporting...	3,137	32	...	1	16	5	5	5
Operators not reporting residence.....number...	1,394	54	...	6	10	16	11	11

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,207	631	3	58	185	275	100	10
acres on which used...	770,384	38,404	191	4,748	13,980	13,530	5,155	800
tons...	42,725	2,086	12	349	769	672	239	45
Dry materials.....farms reporting...	8,876	606	3	58	170	265	100	10
tons...	41,026	2,042	12	349	729	668	239	45
Liquid materials.....farms reporting...	535	30	...	...	20	10	...	...
tons...	1,699	44	...	...	40	4	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,427	290	3	22	80	140	40	5
acres...	75,036	9,404	140	1,544	2,390	3,830	1,375	125
Dry materials.....farms reporting...	2,420	290	3	22	80	140	40	5
tons...	5,340	674	8	158	151	273	81	3
Liquid materials.....farms reporting...	7	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	363	35	...	...	15	15	...	5
acres...	9,612	1,100	...	...	360	190	...	550
Dry materials.....farms reporting...	358	35	...	...	15	15	...	5
tons...	630	96	...	...	28	29	...	39
Liquid materials.....farms reporting...	5	...	...	...	...	...	...	...
tons...	5	...	...	...	...	...	...	...
Corn.....farms reporting...	5,548	312	...	32	120	95	65	...
acres...	375,872	15,194	...	2,284	7,490	3,155	2,265	...
Dry materials.....farms reporting...	5,219	282	...	32	100	85	65	...
tons...	20,888	752	...	118	387	138	109	...
Liquid materials.....farms reporting...	486	30	...	...	20	10	...	...
tons...	1,443	44	...	...	40	4	...	...
Wheat.....farms reporting...	2,126	110	...	...	30	60	15	5
acres...	113,907	3,730	...	...	1,405	1,965	235	125
Dry materials.....farms reporting...	2,067	110	...	...	30	60	15	5
tons...	4,456	150	...	...	64	70	13	3
Liquid materials.....farms reporting...	61	...	...	...	...	...	...	...
tons...	150	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	43	5	...	5	...	...	...	...
acres...	1,746	75	...	75	...	...	...	...
Dry materials.....farms reporting...	43	5	...	5	...	...	...	...
tons...	235	15	...	15	...	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
All other crops.....farms reporting...	3,555	201	1	25	40	115	20	...
acres...	194,211	8,901	51	845	2,335	4,390	1,280	...
Dry materials.....farms reporting...	3,496	201	1	25	40	115	20	...
tons...	9,477	355	4	58	99	158	36	...
Liquid materials.....farms reporting...	61	...	...	...	...	...	...	...
tons...	83	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	49,664	2,606	5	137	486	968	676	334
Feed for livestock and poultry.....farms reporting...	44,985	2,561	5	137	486	968	661	304
dollars...	72,318,155	4,235,729	40,000	809,874	1,347,353	1,389,820	541,311	107,371
Under \$100.....farms reporting...	3,139	78	...	...	...	1	42	35
\$100 to \$999.....farms reporting...	22,358	1,167	...	...	86	404	423	254
\$1,000 to \$1,999.....farms reporting...	8,402	541	...	12	81	307	126	15
\$2,000 to \$4,999.....farms reporting...	8,019	566	...	41	249	206	70	...
\$5,000 or more.....farms reporting...	3,067	209	5	84	70	50	...	...
Purchase of livestock and poultry.....farms reporting...	35,567	1,846	2	111	354	742	430	207
dollars...	89,360,603	1,640,072	6,650	309,149	482,628	549,403	234,594	57,648
Under \$1,000.....farms reporting...	24,010	1,376	...	59	215	547	359	196
\$1,000 to \$2,499.....farms reporting...	4,953	285	1	15	90	133	35	11
\$2,500 to \$4,999.....farms reporting...	2,654	147	...	25	31	61	30	...
\$5,000 to \$9,999.....farms reporting...	1,985	31	1	11	12	1	6	...
\$10,000 or more.....farms reporting...	1,965	7	...	1	6	...	...	...
Machine hire.....farms reporting...	29,621	1,666	2	88	332	672	422	150
dollars...	9,160,258	375,620	1,100	42,749	106,627	131,999	77,305	15,840
Under \$200.....farms reporting...	14,694	896	...	33	126	350	267	120
\$200 to \$999.....farms reporting...	13,560	741	2	46	191	322	150	30
\$1,000 or more.....farms reporting...	1,367	29	...	9	15	...	5	...
Hired labor.....farms reporting...	25,433	1,182	4	121	290	497	205	65
dollars...	16,586,448	731,436	35,400	288,951	200,295	153,160	39,390	14,240
Under \$200.....farms reporting...	11,585	585	...	5	95	315	130	40
\$200 to \$499.....farms reporting...	6,023	256	...	11	69	106	50	20
\$500 to \$999.....farms reporting...	3,246	124	...	16	57	26	20	5
\$1,000 to \$2,499.....farms reporting...	3,075	166	...	57	59	45	5	...
\$2,500 to \$4,999.....farms reporting...	1,101	32	1	16	10	5	...	...
\$5,000 to \$9,999.....farms reporting...	322	16	1	15	...	...	...	...
\$10,000 to \$19,999.....farms reporting...	67	3	2	1	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	8	...	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	6	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,485	1,860	4	101	386	720	439	210
dollars...	9,241,214	428,117	3,884	44,504	124,158	159,565	74,156	21,850
Under \$100.....farms reporting...	6,771	420	1	12	41	119	122	125
\$100 to \$499.....farms reporting...	22,297	1,245	1	66	268	543	287	80
\$500 to \$999.....farms reporting...	3,518	163	...	18	57	53	30	5
\$1,000 or more.....farms reporting...	899	32	2	5	20	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,159	2,581	5	137	486	963	661	329
dollars...	42,676,423	2,002,356	19,000	215,144	456,994	760,370	420,183	130,665
Under \$100.....farms reporting...	1,160	61	...	...	6	10	10	35
\$100 to \$499.....farms reporting...	11,039	654	...	1	60	220	192	181
\$500 to \$999.....farms reporting...	20,985	1,174	...	34	210	480	352	98
\$1,000 to \$4,999.....farms reporting...	15,830	690	4	101	210	253	107	15
\$5,000 or more.....farms reporting...	145	2	1	1	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	504,390,302	20,239,196	272,804	3,515,350	6,298,252	7,019,887	2,528,609	604,294
.....average per farm, dollars...	10,153	7,766	54,561	25,659	12,959	7,252	3,741	1,809
All crops sold.....dollars...	79,405,083	1,707,276	25,462	212,672	527,257	692,374	209,527	39,984
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	77,872,567	1,700,939	25,462	211,936	522,006	692,354	209,527	39,654
Vegetables sold.....dollars...	99,253	515	...	225	...	20	...	270
Fruits and nuts sold.....dollars...	6,799	397	...	11	386	...	...	...
Forest products and horticultural specialty products sold.....dollars...	1,426,464	5,425	...	500	4,865	...	...	60
All livestock and livestock products sold.....dollars...	424,985,219	18,531,920	247,342	3,302,678	5,770,995	6,327,513	2,319,082	564,310
Poultry and poultry products sold.....dollars...	18,290,963	811,451	375	48,912	241,014	330,030	144,207	46,913
Dairy products sold.....dollars...	27,739,685	10,417,170	190,643	2,185,055	3,327,611	3,326,975	1,132,421	254,465
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	378,954,571	7,303,299	56,324	1,068,711	2,202,370	2,670,508	1,042,454	262,932
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	44,275	2,595	5	137	481	963	676	333
.....number...	3,263,893	109,750	1,152	15,544	27,269	39,039	19,942	6,804
Cows, including heifers that have calved.....farms reporting...	42,400	2,595	5	137	481	963	676	333
.....number...	1,424,398	55,050	593	8,611	13,394	18,791	10,092	3,569
Milk cows.....farms reporting...	30,231	2,580	5	137	481	963	676	318
.....number...	233,121	47,488	488	7,250	12,128	16,482	8,571	2,569
Heifers and heifer calves.....farms reporting...	41,108	2,473	5	132	470	938	661	267
.....number...	910,001	34,366	449	4,630	8,905	12,246	6,112	2,024
Steers and bulls including steer and bull calves.....farms reporting...	41,436	2,357	5	131	444	888	611	278
.....number...	929,494	20,334	110	2,303	4,970	8,002	3,738	1,211
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	255	...	...	...	...	...	...	...
2 to 4 head.....farms reporting...	918	5	...	...	...	...	...	5
5 to 9 head.....farms reporting...	1,367	70	...	...	...	5	20	45
10 to 19 head.....farms reporting...	4,817	303	...	...	...	50	111	142
20 to 49 head.....farms reporting...	16,359	1,495	...	5	217	656	481	136
50 to 99 head.....farms reporting...	11,882	617	...	60	243	245	64	5
100 to 499 head.....farms reporting...	8,270	104	5	71	21	7	...	...
500 or more head.....farms reporting...	407	1	...	1	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,058	5	...	...	5	...	...	...
2 to 9 head.....farms reporting...	7,401	286	...	...	...	20	111	155
10 to 19 head.....farms reporting...	11,465	1,217	...	...	81	511	467	153
20 to 29 head.....farms reporting...	7,531	650	...	10	222	332	66	20
30 to 49 head.....farms reporting...	6,951	318	...	34	154	98	27	5
50 to 74 head.....farms reporting...	3,470	79	1	59	12	2	...	...
75 to 99 head.....farms reporting...	1,575	22	...	16	6	...	...	...
100 or more head.....farms reporting...	2,589	18	4	13	1	...	...	...
Milk cows—								
1 head.....farms reporting...	41,93	10	...	...	5	...	5	...
2 to 9 head.....farms reporting...	16,826	449	...	...	11	45	167	226
10 to 19 head.....farms reporting...	7,475	1,272	...	5	90	631	454	92
20 to 29 head.....farms reporting...	1,247	537	...	15	229	243	50	...
30 to 49 head.....farms reporting...	388	225	...	40	141	44	...	...
50 to 74 head.....farms reporting...	80	65	1	59	5	...	...	...
75 to 99 head.....farms reporting...	17	17	...	17	...	...	...	...
100 or more head.....farms reporting...	5	5	4	1	...	...	...	...
Horses and/or mules.....farms reporting...	14,868	612	3	52	113	201	150	93
.....number...	57,247	1,620	15	172	334	404	353	342
Hogs and pigs.....farms reporting...	31,703	1,675	2	73	309	661	454	176
.....number...	2,063,961	71,318	117	8,611	18,183	28,759	12,206	3,442
Born since June 1.....farms reporting...	16,610	939	1	57	193	391	231	66
.....number...	746,054	32,182	115	5,499	8,438	13,403	3,821	906
Born before June 1.....farms reporting...	27,509	1,357	1	58	268	561	343	126
.....number...	1,317,907	39,136	2	3,112	9,745	15,356	8,385	2,536
Sheep and lambs.....farms reporting...	12,896	646	2	16	89	267	201	71
.....number...	1,869,013	21,162	632	843	3,186	8,726	6,360	1,415
Lambs under 1 year old.....farms reporting...	9,581	432	1	10	48	191	136	46
.....number...	680,473	6,327	250	188	615	2,844	1,900	530
Sheep 1 year old and over.....farms reporting...	12,247	609	2	16	83	257	196	55
.....number...	1,188,540	14,835	382	655	2,871	5,882	4,460	885
Ewes.....farms reporting...	12,085	599	2	16	83	247	196	55
.....number...	1,148,344	14,384	370	639	2,502	5,718	4,295	860
Rams and wethers.....farms reporting...	8,615	324	1	9	38	141	115	20
.....number...	40,196	451	12	16	69	164	165	25
Chickens 4 months old and over.....farms reporting...	38,068	1,950	3	96	320	706	546	279
.....number...	8,568,524	415,616	240	21,825	104,435	166,010	81,857	41,249
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,841	2,597	5	137	486	964	667	338
.....number...	1,692,239	37,773	372	5,336	10,793	12,993	6,218	2,061
.....dollars...	276,699,733	4,469,114	45,670	645,363	1,377,486	1,558,636	660,099	181,860
Hogs and pigs sold alive.....farms reporting...	31,311	1,609	1	72	303	670	433	130
.....number...	2,478,008	84,877	128	13,804	25,454	33,012	10,109	2,370
.....dollars...	74,340,240	2,546,310	3,840	414,120	763,620	990,360	303,270	71,100
Sheep and lambs sold alive.....farms reporting...	12,047	556	2	4	84	259	172	35
.....number...	1,650,097	15,593	390	481	3,152	7,058	4,112	400
.....dollars...	21,451,261	202,709	5,070	6,253	40,976	91,754	53,456	5,200
Milk and cream sold ¹.....farms reporting...	23,980	2,606	5	137	486	968	676	334
.....pounds...	1,128,001,030	340,717,487	4,353,030	57,623,033	99,091,558	117,055,941	50,056,971	12,536,954
.....dollars...	27,739,685	10,417,170	190,643	2,185,055	3,327,611	3,326,975	1,132,421	254,465
Chickens including broilers sold.....farms reporting...	30,874	1,660	1	82	296	663	423	195
.....dollars...	1,241,071	60,253	45	2,599	17,083	24,811	10,775	4,940
Chicken eggs sold.....farms reporting...	33,941	1,808	2	84	311	666	495	250
.....dozens...	70,694,528	3,345,481	1,500	210,380	1,005,725	1,354,666	591,650	181,560
.....dollars...	15,552,797	736,007	330	46,283	221,260	298,027	130,164	39,943

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	29,798	1,523	1	67	287	629	414	125
number of litters...	398,702	14,947	13	1,408	3,876	6,426	2,614	610
1 or 2 litters.....farms reporting...	2,242	169	...	6	20	41	62	40
3 to 9 litters.....farms reporting...	10,213	697	...	6	72	277	267	75
10 to 19 litters.....farms reporting...	11,333	508	1	17	139	256	85	10
20 to 39 litters.....farms reporting...	5,175	138	...	27	56	55	...	...
40 to 69 litters.....farms reporting...	697	11	...	11	...	...	...	...
70 or more litters.....farms reporting...	138	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	14,576	791	1	47	177	356	170	40
number of litters...	106,509	4,614	13	456	1,322	2,058	640	125
December 1 to June 1.....farms reporting...	27,169	1,299	...	67	245	558	339	90
number of litters...	292,193	10,333	...	952	2,554	4,368	1,974	48
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	39,445	2,246	4	116	454	909	543	220
acres...	4,025,738	173,459	814	15,781	43,841	70,258	33,145	9,620
Under 11 acres.....farms reporting...	383	16	...	1	...	...	10	5
11 to 24 acres.....farms reporting...	1,740	174	...	1	6	46	61	60
25 to 49 acres.....farms reporting...	5,947	502	1	13	51	192	155	90
50 to 74 acres.....farms reporting...	7,626	535	...	10	105	228	167	25
75 to 99 acres.....farms reporting...	6,711	423	1	14	116	212	65	15
100 or more acres.....farms reporting...	17,038	596	2	77	176	231	85	25
Harvested for grain.....farms reporting...	29,239	1,562	...	68	322	671	361	140
acres...	2,421,844	89,613	...	7,260	22,223	38,607	16,678	4,845
bushels...	60,733,103	2,119,695	...	273,915	641,655	839,435	279,240	85,450
Sales.....farms reporting...	14,147	598	...	42	166	275	95	20
bushels...	24,148,974	542,210	...	86,980	206,565	201,690	38,075	8,900
Sorghums for all purposes.....farms reporting...	8,237	328	1	41	81	130	45	30
acres...	271,825	7,004	30	1,380	1,564	2,705	920	405
Harvested for grain or seed.....farms reporting...	4,061	145	...	15	30	60	30	10
acres...	135,722	2,865	...	130	500	1,635	490	110
bushels...	3,042,624	55,695	...	7,000	10,775	24,045	10,875	3,000
Sales.....farms reporting...	1,440	55	...	...	5	35	10	5
bushels...	1,282,368	15,295	...	...	1,625	9,170	4,000	500
Winter wheat harvested.....farms reporting...	3,323	31	1	7	12	11	...	...
acres...	405,895	1,720	100	837	143	640	...	...
bushels...	6,192,654	28,544	1,000	16,757	2,487	8,300	...	...
Sales.....farms reporting...	3,131	26	1	7	7	11	...	...
bushels...	5,801,434	26,734	1,000	16,647	2,127	6,960	...	...
Durum wheat harvested.....farms reporting...	1,636	98	...	6	11	31	40	10
acres...	59,646	1,968	...	160	108	675	920	105
bushels...	480,698	9,557	...	800	442	4,050	3,395	870
Sales.....farms reporting...	1,291	67	...	6	6	25	30	...
bushels...	375,161	6,002	...	675	262	3,560	1,505	...
Other spring wheat harvested.....farms reporting...	18,113	876	2	19	136	364	264	91
acres...	1,347,892	31,607	1,060	1,356	6,692	11,668	8,084	2,747
bushels...	10,080,978	189,541	9,600	7,327	62,558	64,569	34,257	11,230
Sales.....farms reporting...	15,533	699	2	13	126	309	198	51
bushels...	8,174,222	147,326	8,160	5,237	54,005	50,383	24,346	5,195
Oats harvested for grain.....farms reporting...	31,916	1,951	4	71	381	805	514	176
acres...	1,969,663	101,784	490	5,264	22,735	41,690	24,475	7,130
bushels...	39,162,783	1,965,758	8,008	164,790	507,625	814,000	382,950	88,385
Sales.....farms reporting...	11,813	563	...	20	131	236	141	35
bushels...	9,498,848	282,010	...	15,300	94,560	108,775	48,875	14,500
Barley harvested.....farms reporting...	9,678	421	...	11	54	185	126	45
acres...	424,964	14,193	...	389	2,525	5,985	3,874	1,420
bushels...	5,630,258	144,065	...	4,500	28,500	75,605	27,710	7,750
Sales.....farms reporting...	4,529	169	...	6	32	86	45	...
bushels...	2,752,850	56,030	...	1,850	19,200	24,940	10,040	...
Rye harvested.....farms reporting...	2,270	71	1	...	...	40	20	10
acres...	94,657	1,687	7	...	...	1,135	345	200
bushels...	1,236,431	24,655	240	...	...	17,550	5,750	1,115
Sales.....farms reporting...	1,910	51	1	...	...	30	20	...
bushels...	1,041,071	14,931	226	...	...	11,605	3,100	...
Flaxseed harvested.....farms reporting...	9,880	849	1	17	108	395	263	65
acres...	539,525	33,656	170	1,080	5,376	16,615	9,150	1,265
bushels...	3,170,448	170,850	510	10,580	31,627	94,363	30,555	3,215
Sales.....farms reporting...	9,103	720	1	17	96	330	231	45
bushels...	2,732,292	133,598	510	9,200	28,475	71,683	21,275	2,455
Soybeans harvested for beans.....farms reporting...	3,675	216	...	10	60	100	46	...
acres...	122,147	5,877	...	190	2,050	2,730	907	...
bushels...	1,429,599	50,595	...	3,400	21,240	21,250	4,705	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops:								
Land from which hay was cut.....acres...	4,515,978	156,139	1,661	16,282	34,066	54,635	34,432	15,063
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	39,126	2,221	5	132	478	878	535	193
acres...	1,998,244	81,860	1,455	12,987	20,239	28,932	12,922	5,325
tons...	1,808,840	82,693	1,970	16,587	22,536	27,647	10,139	3,814
Sales.....farms reporting...	2,670	70	...	5	15	35	5	10
tons...	122,725	725	...	100	290	270	25	40
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	907	35	...	...	10	15	10	...
acres...	33,689	775	...	...	225	190	360	...
tons...	26,429	490	...	...	190	140	160	...
Sales.....farms reporting...	30	...	...	...	...	...	...	...
tons...	640	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,592	728	2	26	186	288	151	75
acres...	481,577	23,790	96	1,610	5,714	8,445	5,595	2,330
tons...	256,674	13,507	130	801	3,368	5,774	2,249	1,185
Sales.....farms reporting...	207	5	...	...	5	...	...	...
tons...	6,570	40	...	...	40	...	...	...
Wild hay cut.....farms reporting...	23,762	1,123	1	22	145	440	354	161
acres...	1,880,483	44,791	60	1,450	6,553	15,280	14,495	6,953
tons...	987,772	27,799	30	1,055	3,799	9,653	9,350	3,912
Sales.....farms reporting...	1,271	47	...	...	7	10	15	15
tons...	46,733	655	...	...	215	115	145	180
Other hay cut.....farms reporting...	4,721	311	1	16	71	106	86	31
acres...	120,243	4,823	50	135	1,335	1,788	1,060	455
tons...	86,208	3,411	40	145	737	1,347	760	382
Sales.....farms reporting...	245	5	...	...	...	5	...	...
tons...	5,643	50	...	...	...	50	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	5	...	5	...	...	...	...
acres...	1,742	100	...	100	...	...	...	...
tons, green weight...	8,046	400	...	400	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,922	74	...	5	17	30	16	6
acres ² ...	4,565	84	...	75	(2)	6	1	2
bushels...	483,995	14,989	...	14,000	151	565	156	117
Vegetables harvested for sale.....farms reporting...	169	15	...	5	...	5	...	5
Sales.....dollars...	99,253	515	...	225	...	20	...	270
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	478	16	...	1	10	5	...	...
acres...	511	7	...	1	3	3	...	...

² Reported in small fractions.¹ Includes milk equivalent of cream and butterfat sold.² Does not include acreage for farms with less than 20 bushels harvested.³ Does not include data for farms with less than 20 trees and grapevines.

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State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	49,681	33,757	864	2,660	7,841	12,444	7,958	1,990
Percent distribution.....percent.....	xxxx	100.0	2.6	7.9	23.2	36.9	23.6	5.9
Land in farms.....acres.....	43,256,083	25,200,653	2,337,734	3,959,512	7,535,255	7,496,237	3,274,944	596,971
Percent distribution.....percent.....	xxxx	100.0	9.3	15.7	29.9	29.7	13.0	2.4
Average size of farm.....acres.....	870.7	746.5	2,705.7	1,488.5	961.0	602.4	411.5	300.0
Value of land and buildings:								
Average per farm.....dollars.....	43,977	43,209	129,746	77,280	55,075	36,410	26,309	20,629
Average per acre.....dollars.....	51.42	57.14	46.83	52.09	57.44	59.97	61.79	66.02
Land in farms according to use:								
Cropland harvested.....farms reporting.....	48,126	32,947	862	2,646	7,800	12,289	7,596	1,754
.....acres.....	13,888,988	9,869,021	623,761	1,310,649	2,897,788	3,325,485	1,475,755	235,583
1 to 9 acres.....farms reporting.....	80	55	...	...	...	...	30	25
10 to 19 acres.....farms reporting.....	257	136	...	...	6	20	85	25
20 to 29 acres.....farms reporting.....	259	119	...	...	6	31	51	31
30 to 49 acres.....farms reporting.....	793	451	5	6	41	93	173	133
50 to 99 acres.....farms reporting.....	3,184	1,999	18	18	131	508	870	454
100 to 199 acres.....farms reporting.....	13,572	8,934	60	295	1,081	3,499	3,226	773
200 to 499 acres.....farms reporting.....	24,543	17,226	368	1,342	4,845	7,314	3,049	308
500 to 999 acres.....farms reporting.....	4,716	3,508	236	766	1,587	803	111	5
1,000 or more acres.....farms reporting.....	722	519	175	219	103	21	1	...
Cropland used only for pasture.....farms reporting.....	14,602	10,318	278	881	2,618	4,015	2,067	459
.....acres.....	1,175,097	792,328	41,409	99,762	247,469	270,429	109,685	23,574
Cropland not harvested and not pastured.....farms reporting.....	22,009	15,679	333	1,327	3,749	5,730	3,661	879
.....acres.....	3,477,018	2,419,203	155,317	304,818	661,642	764,942	406,651	125,833
Cultivated summer fallow.....farms reporting.....	8,853	5,926	179	690	1,680	2,143	1,033	201
.....acres.....	947,739	525,606	58,763	105,915	159,995	140,300	49,687	10,946
Soil-improvement grasses and legumes.....farms reporting.....	5,765	4,104	103	333	955	1,426	980	307
.....acres.....	808,575	568,625	24,975	53,965	147,622	173,387	121,290	47,386
Other cropland (idle and crop failure).....farms reporting.....	14,798	11,045	205	827	2,642	4,038	2,678	655
.....acres.....	1,720,704	1,324,972	71,579	144,938	354,025	451,255	235,674	67,501
Woodland pastured.....farms reporting.....	2,694	1,822	81	121	474	641	394	111
.....acres.....	231,257	109,892	13,799	13,865	35,336	24,960	19,107	2,825
Woodland not pastured.....farms reporting.....	5,839	4,226	136	385	1,154	1,612	803	136
.....acres.....	82,563	56,684	3,393	6,879	16,969	18,827	9,506	1,110
Other pasture (not cropland and not woodland).....farms reporting.....	39,987	28,318	664	2,212	6,665	10,494	6,769	1,514
.....acres.....	23,237,488	11,214,691	1,466,253	2,132,843	3,471,592	2,841,070	1,120,594	182,339
Improved pasture.....farms reporting.....	3,113	2,292	93	201	683	842	418	55
.....acres.....	204,745	141,050	8,000	19,691	58,401	34,012	19,431	1,515
Irrigated land in farms.....farms reporting.....	867	521	54	108	118	146	85	10
.....acres.....	105,721	62,849	9,177	16,604	17,042	12,969	6,187	870
Irrigated cropland harvested.....farms reporting.....	855	514	53	108	117	141	85	10
.....acres.....	92,561	55,540	8,554	15,662	14,198	11,594	4,677	855
Land use practices:								
Cropland in cover crops.....farms reporting.....	2,845	1,977	54	225	645	669	332	52
.....acres.....	146,438	104,108	6,702	16,605	31,496	30,608	16,897	1,800
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	2,675	1,836	97	239	539	643	255	62
.....acres.....	259,035	172,362	14,448	25,227	54,738	52,366	19,585	5,998
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	2,961	2,057	71	283	704	727	240	32
.....acres.....	626,476	400,313	26,608	83,432	145,560	115,997	26,041	2,675
System of terraces on crop and pasture land.....farms reporting.....	1,461	1,061	85	153	297	351	139	36
.....acres.....	128,177	88,855	9,620	16,110	22,292	31,577	6,538	2,718
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	49,294	33,571	856	2,636	7,819	12,396	7,910	1,954
Under 25 years.....number.....	935	567	3	32	99	181	161	91
25 to 34 years.....number.....	8,523	5,744	127	474	1,420	2,291	1,208	224
35 to 44 years.....number.....	13,173	9,163	275	806	2,461	3,506	1,801	314
45 to 54 years.....number.....	13,078	8,959	252	717	2,091	3,476	1,932	491
55 to 64 years.....number.....	10,388	6,940	149	417	1,347	2,269	1,924	834
65 or more years.....number.....	3,197	2,198	50	190	401	673	884	...
Average age.....years.....	46.4	46.4	46.2	45.7	45.2	45.5	48.6	49.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	11,573	7,400	167	465	1,668	2,626	1,998	476
1 to 99 days.....operators reporting.....	8,829	5,672	135	389	1,394	2,194	1,084	476
100 to 199 days.....operators reporting.....	1,138	686	14	40	118	191	323	...
200 or more days.....operators reporting.....	1,606	1,042	18	36	156	241	591	...
With other members of family working off farm.....operators reporting.....	2,272	1,473	19	72	260	586	451	85
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,656	2,986	55	246	761	996	791	137
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,577	1,035	20	34	153	227	601	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	38,108	26,357	697	2,195	6,173	9,818	5,960	1,514
With other members of family working off farm.....operators reporting.....	3,746	2,532	47	210	514	938	644	179
With income from sources other than farm operated.....operators reporting.....	7,733	5,132	187	499	1,217	1,725	1,259	245
With other income of family exceeding value of agricultural products sold.....operators reporting.....	644	444	3	19	58	106	258	...
FARMS BY SIZE								
Under 10 acres.....number.....	192	101	1	5	5	10	50	30
10 to 49 acres.....number.....	488	365	...	...	15	50	180	120
50 to 99 acres.....number.....	205	115	5	5	5	15	50	35
100 to 199 acres.....number.....	651	326	6	5	30	75	135	75
200 to 299 acres.....number.....	671	386	5	5	10	70	220	76
300 to 399 acres.....number.....	4,574	2,764	12	80	245	880	1,086	461
400 to 499 acres.....number.....	1,816	1,161	26	40	200	410	350	135
500 to 599 acres.....number.....	3,657	2,177	32	120	375	905	595	150
600 to 699 acres.....number.....	17,253	11,831	213	606	2,335	4,697	3,325	655
700 to 799 acres.....number.....	10,804	8,240	148	557	2,103	3,629	1,597	206
800 to 899 acres.....number.....	5,329	4,135	119	575	1,684	1,403	315	39
900 or more acres.....number.....	4,041	2,156	297	662	834	300	55	8

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 3 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,750	9,741	182	580	1,604	3,435	2,918	1,022
Part owners.....number...	22,267	15,792	504	1,525	4,541	5,771	2,934	517
All tenants.....number...	13,513	8,153	167	538	1,669	3,229	2,100	450
Cash tenants.....number...	835	534	5	41	100	167	181	40
Share-cash tenants.....number...	8,672	5,420	75	272	1,114	2,289	1,436	234
Crop-share tenants.....number...	2,506	1,163	40	62	195	428	311	127
Livestock-share tenants.....number...	1,014	802	41	155	224	261	98	23
Other and unspecified tenants.....number...	486	234	6	8	36	84	74	26
White farm operators:								
Full owners.....number...	13,731	9,740	182	580	1,604	3,435	2,918	1,021
Part owners.....number...	22,001	15,706	502	1,516	4,532	5,741	2,914	501
All tenants.....number...	13,414	8,130	167	538	1,668	3,214	2,096	447
Nonwhite farm operators:								
Full owners.....number...	19	1	...	...	...	...	...	1
Part owners.....number...	266	86	2	9	9	30	20	16
All tenants.....number...	99	23	...	...	1	15	4	3
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting... number...	30,514 32,053	21,311 22,304	559 664	1,917 2,113	5,489 5,801	8,196 8,467	4,275 4,368	875 891
Corn pickers.....farms reporting... number...	30,386 31,268	21,980 22,645	600 657	1,912 2,008	5,567 5,750	8,499 8,725	4,525 4,618	877 887
Pick-up balers.....farms reporting... number...	12,671 12,801	9,196 9,279	413 440	1,067 1,079	2,664 2,697	3,284 3,289	1,504 1,510	264 264
Field forage harvesters.....farms reporting... number...	9,924 10,119	7,869 7,982	536 570	1,287 1,303	2,714 2,746	2,448 2,478	782	103 103
Mototrucks.....farms reporting... number...	36,747 49,481	25,619 34,292	817 1,760	2,429 4,185	6,754 9,516	9,423 11,708	5,079 5,856	1,117 1,267
Tractors.....farms reporting... number...	47,105 112,636	32,406 79,982	852 3,488	2,617 8,648	7,651 21,098	12,091 28,589	7,424 15,050	1,771 3,109
Tractors other than garden.....farms reporting... number...	46,988 110,186	32,333 78,307	846 3,405	2,611 8,382	7,648 20,617	12,068 28,055	7,399 14,787	1,761 3,061
1 tractor.....farms reporting...	8,882	5,240	18	125	622	1,677	2,016	782
2 tractors.....farms reporting...	20,987	14,304	146	683	2,958	6,113	3,712	692
3 tractors.....farms reporting...	11,916	8,771	253	908	2,710	3,258	1,405	237
4 tractors.....farms reporting...	3,614	2,816	200	552	987	805	224	48
5 or more tractors.....farms reporting...	1,589	1,202	229	343	371	215	42	2
Wheel tractors.....farms reporting... number...	46,823 108,320	32,219 77,131	841 3,249	2,602 8,176	7,614 20,289	12,036 27,805	7,375 14,584	1,751 3,028
Crawler tractors.....farms reporting... number...	1,702 1,866	1,075 1,176	135 156	200 206	296 328	235 250	182 203	27 33
Garden tractors.....farms reporting... number...	2,306 2,450	1,568 1,675	74 83	243 266	470 481	486 534	248 263	47 48
Automobiles.....farms reporting... number...	47,110 60,911	32,356 42,123	837 1,378	2,596 3,872	7,636 10,444	12,063 15,268	7,411 9,019	1,813 2,142
Automobiles and/or mototrucks.....farms reporting...	48,811	33,348	862	2,639	7,792	12,345	7,799	1,911
Telephone.....farms reporting...	36,238	25,531	764	2,314	6,497	9,565	5,336	1,055
Home freezer.....farms reporting...	32,359	22,900	735	2,179	6,053	8,661	4,461	811
Milking machine.....farms reporting...	11,100	6,561	82	379	1,710	3,010	1,267	113
Electric milk cooler.....farms reporting...	3,528	1,376	39	125	518	548	141	5
Crop drier (for grain, forage, or other crops).....farms reporting...	760	485	57	95	152	138	33	10
Power-operated elevator, conveyor, or blower.....farms reporting...	28,607	20,354	665	2,051	5,490	8,337	3,105	706
Farms by kind of road on which located:								
Hard surface.....farms reporting...	5,982	3,807	153	333	921	1,221	906	273
Gravel, shell, or shale.....farms reporting...	35,287	24,509	579	1,840	5,619	9,291	5,800	1,380
Dirt or unimproved.....farms reporting...	7,855	5,123	124	475	1,272	1,825	1,142	285
Less than 1 mile to a hard surface road.....farms reporting...	887	566	6	43	116	200	179	22
1 or more miles to a hard surface road.....farms reporting...	6,968	4,557	118	432	1,156	1,625	963	263
1 mile.....farms reporting...	858	609	13	37	111	242	155	51
2 or 3 miles.....farms reporting...	1,541	1,049	19	96	265	365	241	63
4 miles.....farms reporting...	514	349	10	28	105	104	67	35
5 or more miles.....farms reporting...	4,055	2,550	76	271	675	914	500	114
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons...	6,250 8,602	4,281 5,705	548 1,000	982 1,330	1,491 1,859	934 1,119	262 316	64 81
Regular hired workers (employed 150 or more days).....farms reporting... persons...	3,789 4,938	2,670 3,326	476 777	757 941	877 998	445 493	99 101	16 16
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,090	2,241	334	614	771	409	97	16
2 hired workers.....farms reporting...	526	336	90	121	96	27	2	...
3 or 4 hired workers.....farms reporting...	130	73	38	18	9	8	...	...
5 to 9 hired workers.....farms reporting...	34	15	9	4	1	1	...	...
10 or more hired workers.....farms reporting...	9	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	45,150	31,367	752	2,449	7,397	11,741	7,288	1,740
Not residing on farm operated.....operators reporting...	3,137	1,506	89	151	277	425	401	163
Operators not reporting residence.....number...	1,394	884	23	60	167	278	269	87

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,207	6,296	376	866	2,055	2,114	780	105
acres on which used...	770,384	525,600	74,780	98,306	179,051	132,476	36,057	4,930
tons...	42,725	29,792	4,757	5,873	9,546	7,348	1,905	363
Dry materials.....farms reporting...	8,876	6,067	347	825	1,990	2,050	755	100
tons...	41,026	28,537	4,306	5,587	9,215	7,221	1,867	341
Liquid materials.....farms reporting...	535	363	40	86	122	80	30	5
tons...	1,699	1,255	451	286	331	127	38	22
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,427	1,607	125	210	503	525	229	15
acres...	75,036	49,397	8,533	6,583	14,754	13,762	5,400	365
Dry materials.....farms reporting...	2,420	1,601	125	209	503	525	224	15
tons...	5,340	3,681	612	529	933	1,087	463	57
Liquid materials.....farms reporting...	7	6	...	1	...	...	5	...
tons...	18	11	...	1	...	...	10	...
Other pasture (not cropland).....farms reporting...	363	272	14	30	77	101	35	15
acres...	9,612	7,100	715	825	2,330	2,495	550	185
Dry materials.....farms reporting...	358	267	14	25	77	101	35	15
tons...	630	472	48	48	143	183	37	13
Liquid materials.....farms reporting...	5	5	...	5	...	...	...	...
tons...	5	5	...	5	...	...	...	...
Corn.....farms reporting...	5,548	3,818	302	654	1,311	1,178	328	45
acres...	375,872	263,312	45,707	57,223	90,196	56,261	12,485	1,440
Dry materials.....farms reporting...	5,219	3,591	270	609	1,242	1,117	313	40
tons...	20,888	14,914	2,642	3,284	4,855	3,302	637	194
Liquid materials.....farms reporting...	486	326	40	75	120	66	20	5
tons...	1,443	1,046	401	250	293	74	24	4
Wheat.....farms reporting...	2,126	1,460	60	181	472	528	194	25
acres...	113,907	78,736	7,839	12,610	27,341	23,150	6,846	950
Dry materials.....farms reporting...	2,067	1,413	57	173	465	509	189	20
tons...	4,456	3,164	257	550	1,107	977	251	22
Liquid materials.....farms reporting...	61	48	3	9	7	19	5	5
tons...	150	120	42	18	25	25	2	8
Irish potatoes.....farms reporting...	43	12	...	...	2	...	5	5
acres...	1,746	56	...	...	11	...	20	25
Dry materials.....farms reporting...	43	12	...	...	2	...	5	5
tons...	235	3	...	...	1	...	1	1
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
All other crops.....farms reporting...	3,555	2,441	126	334	797	862	272	50
acres...	194,211	126,999	11,986	21,065	44,419	36,808	10,756	1,965
Dry materials.....farms reporting...	3,496	2,392	125	329	791	835	267	45
tons...	9,477	6,303	747	1,176	2,176	1,672	478	54
Liquid materials.....farms reporting...	61	51	1	7	6	27	5	5
tons...	83	73	8	12	13	28	2	10
Lime or lining materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres lined...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	49,664	33,752	864	2,660	7,841	12,444	7,958	1,985
Feed for livestock and poultry.....farms reporting...	44,985	32,113	849	2,591	7,636	12,049	7,352	1,636
dollars...	72,318,155	55,854,199	9,595,658	10,523,140	15,373,421	14,467,284	5,166,624	728,072
Under \$100.....farms reporting...	3,139	1,955	8	25	165	643	767	347
\$100 to \$999.....farms reporting...	22,358	15,355	64	447	2,634	6,258	4,877	1,075
\$1,000 to \$1,999.....farms reporting...	8,402	6,172	49	434	1,825	2,594	1,116	154
\$2,000 to \$4,999.....farms reporting...	8,019	6,138	172	834	2,307	2,173	592	60
\$5,000 or more.....farms reporting...	3,067	2,493	556	851	705	381	...	...
Purchase of livestock and poultry.....farms reporting...	35,567	26,202	775	2,258	6,603	9,949	5,577	1,040
dollars...	89,360,603	74,952,431	27,965,592	17,308,536	15,874,094	9,889,068	3,412,630	502,511
Under \$1,000.....farms reporting...	24,010	16,929	38	500	3,291	7,437	4,758	905
\$1,000 to \$2,499.....farms reporting...	4,953	3,729	46	332	1,278	1,461	517	95
\$2,500 to \$4,999.....farms reporting...	2,654	2,109	47	189	933	702	203	35
\$5,000 to \$9,999.....farms reporting...	1,985	1,682	59	464	815	272	67	5
\$10,000 or more.....farms reporting...	1,965	1,753	585	773	286	77	32	...
Machine hire.....farms reporting...	29,621	20,460	550	1,735	5,140	7,806	4,440	789
dollars...	9,160,258	5,909,929	508,185	840,948	1,673,711	1,907,744	827,549	151,792
Under \$200.....farms reporting...	14,694	10,348	124	549	2,155	4,190	2,793	537
\$200 to \$999.....farms reporting...	13,560	9,329	291	969	2,745	3,475	1,608	241
\$1,000 or more.....farms reporting...	1,367	783	135	217	240	141	39	11
Hired labor.....farms reporting...	25,433	17,966	792	2,120	5,227	6,354	2,939	534
dollars...	16,586,448	10,945,670	2,401,580	2,794,313	3,169,535	1,908,425	558,064	113,753
Under \$200.....farms reporting...	11,585	8,311	47	370	1,799	3,715	2,018	362
\$200 to \$499.....farms reporting...	6,023	4,231	76	414	1,472	1,528	623	118
\$500 to \$999.....farms reporting...	3,246	2,330	104	378	928	657	232	31
\$1,000 to \$2,499.....farms reporting...	3,075	2,121	241	576	821	403	63	17
\$2,500 to \$4,999.....farms reporting...	1,101	745	188	316	184	48	3	6
\$5,000 to \$9,999.....farms reporting...	322	188	102	61	22	3	...	...
\$10,000 to \$19,999.....farms reporting...	67	31	25	5	1	...	...	...
\$20,000 to \$49,999.....farms reporting...	8	6	6	...	...	...	...	...
\$50,000 or more.....farms reporting...	6	3	3	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,485	23,429	617	1,990	5,744	8,870	5,081	1,127
dollars...	9,241,214	6,362,314	389,417	836,087	1,880,819	2,149,385	929,159	177,447
Under \$100.....farms reporting...	6,771	4,663	54	165	710	1,736	1,521	477
\$100 to \$499.....farms reporting...	22,297	15,702	279	1,251	3,960	6,310	3,325	577
\$500 to \$999.....farms reporting...	3,518	2,507	175	422	912	719	213	66
\$1,000 or more.....farms reporting...	899	557	109	152	162	105	22	7
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,159	33,475	864	2,651	7,805	12,401	7,831	1,923
dollars...	42,676,423	30,242,962	1,865,556	3,953,396	8,447,855	10,332,813	4,788,408	854,934
Under \$100.....farms reporting...	1,160	649	...	2	39	106	279	223
\$100 to \$499.....farms reporting...	11,039	6,882	22	116	685	2,210	2,946	903
\$500 to \$999.....farms reporting...	20,985	14,219	178	640	3,118	6,278	3,342	663
\$1,000 to \$4,999.....farms reporting...	15,830	11,625	607	1,868	3,951	3,801	1,264	134
\$5,000 or more.....farms reporting...	145	100	57	25	12	6	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 3 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	504,390,302	368,865,619	62,760,066	71,441,532	107,920,537	92,142,231	31,178,893	3,422,360
average per farm, dollars...	10,153	10,927	72,639	26,858	13,764	7,405	3,918	1,720
All crops sold.....dollars...	79,405,083	34,110,816	3,231,559	6,660,468	11,373,974	9,630,951	2,904,712	309,152
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	77,872,567	34,054,754	3,228,124	6,651,185	11,357,238	9,609,568	2,899,569	309,070
Vegetables sold.....dollars...	99,253	14,355	2,320	1,114	1,599	7,727	1,520	75
Fruits and nuts sold.....dollars...	6,799	3,382	540	199	862	641	1,133	7
Forest products and horticultural specialty products sold.....dollars...	1,426,464	38,325	575	7,970	14,275	13,015	2,490	...
All livestock and livestock products sold.....dollars...	424,985,219	334,754,803	59,528,507	64,781,064	96,546,563	82,511,280	28,274,181	3,113,208
Poultry and poultry products sold.....dollars...	18,290,963	12,274,699	441,767	1,245,066	3,429,953	4,763,003	2,105,915	288,995
Dairy products sold.....dollars...	27,739,685	12,448,017	289,092	996,436	3,639,975	5,226,128	2,079,263	217,123
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	378,954,571	310,032,087	58,797,648	62,539,562	89,476,635	72,522,149	24,089,003	2,607,090
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	44,275	31,998	820	2,515	7,559	11,967	7,436	1,701
number...	3,263,893	2,437,832	260,725	409,647	753,108	698,948	276,856	38,548
Cows, including heifers that have calved.....farms reporting...	42,040	30,069	557	2,100	6,993	11,586	7,208	1,625
number...	1,424,398	1,027,203	66,381	153,545	327,438	329,067	132,482	18,290
Milk cows.....farms reporting...	30,231	21,013	439	1,448	4,852	8,436	4,844	994
number...	233,121	139,697	2,424	8,848	34,649	58,901	30,345	4,530
Heifers and heifer calves.....farms reporting...	41,108	29,684	632	2,227	7,040	11,372	6,918	1,495
number...	910,001	679,138	70,966	118,650	210,121	191,331	76,216	11,854
Steers and bulls including steer and bull calves.....farms reporting...	41,436	30,307	767	2,330	7,292	11,479	7,037	1,402
number...	929,494	731,491	123,378	137,452	215,549	178,550	68,158	8,404
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	255	144	16	8	20	55	25	20
2 to 4 head.....farms reporting...	918	501	4	37	104	122	138	96
5 to 9 head.....farms reporting...	1,367	727	2	31	53	216	234	191
10 to 19 head.....farms reporting...	4,817	2,906	14	32	159	784	1,314	603
20 to 49 head.....farms reporting...	16,359	10,948	36	249	1,458	4,703	3,835	667
50 to 99 head.....farms reporting...	11,882	9,842	90	611	2,794	4,523	1,708	116
100 to 499 head.....farms reporting...	8,270	6,703	501	1,492	2,958	1,562	182	8
500 or more head.....farms reporting...	407	227	157	55	13	2	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,058	731	54	89	180	197	156	55
2 to 9 head.....farms reporting...	7,401	4,400	110	259	534	1,174	1,503	820
10 to 19 head.....farms reporting...	11,465	7,413	32	220	915	2,971	2,793	482
20 to 29 head.....farms reporting...	7,531	5,858	20	155	1,005	2,890	1,588	200
30 to 49 head.....farms reporting...	6,951	5,800	49	230	1,721	2,761	981	58
50 to 74 head.....farms reporting...	3,470	2,954	33	298	1,286	1,176	155	6
75 to 99 head.....farms reporting...	1,575	1,214	20	202	676	290	23	3
100 or more head.....farms reporting...	2,589	1,699	239	647	676	127	9	1
Milk cows—								
1 head.....farms reporting...	4,193	3,193	115	320	847	1,092	673	146
2 to 9 head.....farms reporting...	16,826	12,485	265	818	2,575	4,966	3,048	813
10 to 19 head.....farms reporting...	7,475	4,674	37	216	1,121	2,158	1,107	35
20 to 29 head.....farms reporting...	1,247	527	10	58	236	207	16	...
30 to 49 head.....farms reporting...	388	119	6	27	73	13	...	...
50 to 74 head.....farms reporting...	80	15	6	9	...	...	...	...
75 to 99 head.....farms reporting...	17	...	...	...	...	...	...	...
100 or more head.....farms reporting...	5	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	14,868	10,781	419	1,175	3,119	3,674	2,026	368
number...	57,247	33,403	2,738	5,158	9,744	9,984	4,944	835
Hogs and pigs.....farms reporting...	31,703	24,402	558	1,889	5,865	9,602	5,454	1,034
number...	2,063,961	1,737,202	78,245	222,642	515,979	632,313	255,158	32,865
Born since June 1.....farms reporting...	16,610	12,917	291	1,126	3,314	5,157	2,554	475
number...	746,054	620,288	26,669	88,433	191,780	221,355	81,568	10,483
Born before June 1.....farms reporting...	27,509	21,437	486	1,639	5,298	8,513	4,692	809
number...	1,317,907	1,116,914	51,576	134,209	324,199	410,958	173,590	22,382
Sheep and lambs.....farms reporting...	12,896	9,468	194	683	2,119	3,659	2,240	573
number...	1,869,013	1,267,848	156,636	213,082	327,022	370,817	161,950	38,341
Lambs under 1 year old.....farms reporting...	9,581	7,165	155	521	1,665	2,794	1,608	422
number...	680,473	524,062	114,518	113,348	113,673	121,261	48,492	12,770
Sheep 1 year old and over.....farms reporting...	12,247	9,007	153	615	2,009	3,545	2,133	552
number...	1,188,540	743,786	42,118	99,734	213,349	249,556	113,458	25,571
Ewes.....farms reporting...	12,085	8,898	151	598	1,990	3,506	2,111	542
number...	1,148,344	717,780	40,911	96,174	206,347	240,724	109,116	24,508
Rams and wethers.....farms reporting...	8,615	6,521	111	444	1,518	2,646	1,462	340
number...	40,196	26,006	1,207	3,560	7,002	8,832	4,342	1,063
Chickens 4 months old and over.....farms reporting...	38,068	27,389	538	1,995	6,383	10,602	6,486	1,385
number...	8,568,524	6,220,061	167,118	570,681	1,625,203	2,448,192	1,209,201	199,666
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,841	32,156	852	2,630	7,630	12,040	7,415	1,589
number...	1,692,239	1,328,943	229,557	267,091	385,925	318,496	115,203	12,671
dollars...	276,699,733	226,193,168	50,214,266	50,320,338	63,950,007	45,614,341	14,569,276	1,524,940
Hogs and pigs sold alive.....farms reporting...	31,311	24,315	570	1,899	5,909	9,646	5,359	932
number...	2,478,008	2,138,280	119,938	298,759	702,878	745,897	247,961	22,847
dollars...	74,340,240	64,148,400	3,598,140	8,962,770	21,086,340	22,376,910	7,438,830	685,410
Sheep and lambs sold alive.....farms reporting...	12,047	9,075	192	655	2,046	3,557	2,113	512
number...	1,650,097	1,203,339	348,908	205,701	256,303	254,469	116,413	21,545
dollars...	21,451,261	15,643,407	4,535,804	2,674,113	3,331,939	3,308,097	1,513,369	280,085
Milk and cream sold ¹.....farms reporting...	23,980	16,247	184	830	3,568	7,032	3,914	719
pounds...	1,128,001,030	580,097,102	11,293,595	40,644,447	160,741,176	252,605,610	103,673,804	11,138,470
dollars...	27,739,685	12,448,017	289,092	996,436	3,639,975	5,226,128	2,079,263	217,123
Chickens including broilers sold.....farms reporting...	30,874	22,563	396	1,585	5,325	9,003	5,262	992
dollars...	1,241,071	897,968	24,154	90,429	239,561	349,478	169,589	24,757
Chicken eggs sold.....farms reporting...	33,941	24,748	428	1,743	5,766	9,820	5,782	1,209
dozens...	70,694,528	50,311,079	1,739,131	4,856,750	14,198,462	19,709,565	8,622,492	1,184,679
dollars...	15,552,797	11,068,433	382,610	1,068,484	3,123,660	4,336,100	1,896,949	260,630

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	29,798	23,222	463	1,751	5,639	9,293	5,167	909
number of litters...	398,702	335,416	13,402	40,950	100,835	123,664	50,990	5,575
1 or 2 litters.....farms reporting...	2,242	1,437	20	63	204	498	474	178
3 to 9 litters.....farms reporting...	10,213	7,148	93	236	1,106	2,753	2,397	563
10 to 19 litters.....farms reporting...	11,333	9,231	96	553	2,246	4,259	1,919	158
20 to 39 litters.....farms reporting...	5,175	4,621	143	634	1,813	1,669	352	10
40 to 69 litters.....farms reporting...	697	661	86	231	225	94	25	...
70 or more litters.....farms reporting...	138	124	25	34	45	20	...	...
June 2 to November 30.....farms reporting...	14,576	11,479	252	987	3,056	4,619	2,226	339
number of litters...	106,509	88,099	3,987	12,013	26,892	31,898	11,927	1,382
December 1 to June 1.....farms reporting...	27,169	21,449	424	1,622	5,324	8,649	4,638	792
number of litters...	292,193	247,317	9,415	28,937	73,943	91,766	39,063	4,193
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	39,445	27,917	731	2,268	6,818	10,633	6,205	1,262
acres...	4,025,738	2,935,873	178,785	373,168	872,659	994,572	447,560	69,129
Under 11 acres.....farms reporting...	383	274	5	8	10	62	109	80
11 to 24 acres.....farms reporting...	1,740	1,189	7	20	123	353	519	167
25 to 49 acres.....farms reporting...	5,947	3,990	20	111	455	1,609	1,386	409
50 to 74 acres.....farms reporting...	7,626	5,198	36	151	912	2,172	1,624	303
75 to 99 acres.....farms reporting...	6,711	4,671	55	258	1,058	2,067	1,077	156
100 or more acres.....farms reporting...	17,038	12,595	608	1,720	4,260	4,370	1,490	147
Harvested for grain.....farms reporting...	29,239	19,527	510	1,583	4,699	7,483	4,402	850
acres...	2,421,844	1,576,509	89,344	186,374	452,808	552,796	258,382	36,805
bushels...	60,733,103	36,647,143	2,954,061	5,374,801	11,577,855	11,742,608	4,410,173	587,645
Sales.....farms reporting...	14,147	6,848	184	611	1,920	2,700	1,313	120
bushels...	24,148,974	8,960,395	776,790	1,535,717	3,146,632	2,714,133	749,318	37,805
Sorghums for all purposes.....farms reporting...	8,237	6,632	224	677	1,746	2,538	1,191	256
acres...	271,825	215,999	19,105	37,719	60,283	67,522	25,025	6,345
Harvested for grain or seed.....farms reporting...	4,061	3,054	85	264	739	1,233	590	143
acres...	135,722	98,601	5,506	14,063	25,946	36,043	13,149	3,894
bushels...	3,042,624	2,010,208	157,635	323,950	537,395	701,176	230,732	59,320
Sales.....farms reporting...	1,440	781	20	77	197	314	118	55
bushels...	1,282,368	508,366	28,660	88,707	103,475	137,118	136,076	14,330
Winter wheat harvested.....farms reporting...	3,323	2,118	125	366	710	680	202	35
acres...	405,895	203,728	30,633	57,691	62,408	42,567	8,859	1,570
bushels...	6,192,654	2,738,040	523,688	866,685	759,572	489,680	84,245	14,170
Sales.....farms reporting...	3,131	1,984	124	352	662	639	188	19
bushels...	5,801,434	2,504,127	490,794	810,075	686,339	429,582	75,637	11,700
Durum wheat harvested.....farms reporting...	1,636	1,012	26	72	237	428	223	26
acres...	59,646	37,866	1,927	4,270	11,060	14,071	5,212	1,326
bushels...	480,698	260,344	15,142	31,983	83,660	92,883	31,495	5,181
Sales.....farms reporting...	1,291	776	22	63	200	324	141	26
bushels...	375,161	186,865	11,439	27,001	62,502	63,678	19,309	2,936
Other spring wheat harvested.....farms reporting...	18,113	12,138	260	972	3,094	4,811	2,476	525
acres...	1,347,892	896,722	51,393	124,727	282,164	307,600	114,075	16,763
bushels...	10,080,978	6,072,699	422,333	1,063,609	2,048,837	1,881,507	574,228	82,185
Sales.....farms reporting...	15,533	10,081	231	910	2,704	3,948	1,943	345
bushels...	8,174,222	4,712,371	357,136	898,332	1,638,702	1,389,523	384,906	43,772
Oats harvested for grain.....farms reporting...	31,916	21,371	501	1,582	5,136	8,405	4,819	928
acres...	1,969,663	1,336,056	53,309	121,901	352,481	517,168	253,034	38,163
bushels...	39,162,783	25,039,625	1,286,448	2,921,413	7,493,173	8,968,443	3,838,898	531,250
Sales.....farms reporting...	11,813	5,861	159	436	1,550	2,375	1,110	231
bushels...	9,498,848	4,039,967	255,990	527,246	1,353,944	1,357,367	478,330	67,090
Barley harvested.....farms reporting...	9,678	6,135	190	568	1,611	2,314	1,233	219
acres...	424,964	251,715	17,477	31,059	77,233	85,034	35,325	5,587
bushels...	5,630,258	3,110,458	241,987	505,010	1,072,365	917,406	328,349	45,341
Sales.....farms reporting...	4,529	2,102	93	206	626	753	368	56
bushels...	2,752,850	1,069,467	104,032	179,145	412,481	288,794	77,755	7,260
Rye harvested.....farms reporting...	2,270	1,381	32	82	329	576	304	58
acres...	94,657	52,862	5,694	5,252	14,264	18,356	7,834	1,462
bushels...	1,236,431	641,903	79,022	69,328	192,280	203,727	88,106	9,440
Sales.....farms reporting...	1,910	1,091	24	75	264	446	242	40
bushels...	1,041,071	505,123	60,466	60,409	150,542	159,475	68,481	5,750
Flaxseed harvested.....farms reporting...	9,680	5,354	109	445	1,312	2,075	1,171	242
acres...	539,525	256,884	8,670	28,551	78,944	92,748	39,956	8,015
bushels...	3,170,448	1,373,987	48,750	197,724	461,303	462,603	176,485	27,122
Sales.....farms reporting...	9,103	4,799	99	425	1,219	1,859	1,031	166
bushels...	2,732,292	1,143,385	43,524	176,617	393,380	375,598	135,421	18,845
Soybeans harvested for beans.....farms reporting...	3,675	1,511	60	114	457	585	245	50
acres...	122,147	41,361	2,040	4,148	14,182	15,276	4,820	895
bushels...	1,429,599	482,615	36,300	65,878	189,477	144,750	40,380	5,830

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops:								
Land from which hay was cut.....acres...	4,515,978	3,559,141	251,144	514,779	1,052,908	1,137,175	519,434	83,701
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	39,126	28,302	795	2,457	6,978	10,717	6,118	1,237
acres...	1,998,244	1,529,805	104,400	233,222	457,557	487,437	210,715	36,474
tons...	1,808,840	1,326,866	105,807	219,024	392,042	411,159	172,552	26,282
Sales.....farms reporting...	2,670	1,290	77	187	443	356	212	15
tons...	122,725	50,581	6,093	11,601	16,444	11,499	4,684	260
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	907	652	12	37	173	266	124	40
acres...	33,689	26,626	1,190	2,338	8,135	8,737	5,121	1,105
tons...	26,429	20,679	1,360	1,962	6,523	6,206	3,938	690
Sales.....farms reporting...	30	14	...	1	1	5	2	5
tons...	640	330	...	50	150	50	40	40
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,592	8,765	215	748	2,273	3,293	1,900	336
acres...	481,577	417,124	18,489	48,598	122,667	143,852	73,128	10,390
tons...	256,674	218,991	14,515	30,664	62,887	72,058	33,421	5,446
Sales.....farms reporting...	207	109	1	10	45	38	15	...
tons...	6,570	2,703	8	553	1,360	557	225	...
Wild hay cut.....farms reporting...	23,762	17,547	406	1,358	4,272	6,758	3,961	792
acres...	1,880,483	1,496,980	120,472	218,014	437,122	470,258	216,887	34,227
tons...	987,772	756,938	60,531	111,175	219,812	241,470	107,592	16,358
Sales.....farms reporting...	1,271	518	13	63	178	182	66	16
tons...	46,733	19,151	1,648	3,578	6,862	5,550	1,198	315
Other hay cut.....farms reporting...	4,721	3,298	58	279	956	1,197	697	111
acres...	120,243	86,964	5,546	12,207	27,412	26,816	13,478	1,505
tons...	86,208	62,106	3,482	8,514	19,402	20,787	8,861	1,060
Sales.....farms reporting...	245	112	...	13	42	31	26	...
tons...	5,643	3,264	...	638	1,231	485	910	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	45	29	5	1	5	5	...
acres...	1,742	1,642	1,047	400	15	75	105	...
tons, green weight...	8,046	7,646	5,066	1,600	40	625	315	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,922	1,322	31	87	336	525	268	75
acres ² ...	4,565	809	45	31	192	178	260	103
bushels...	483,995	56,330	3,756	2,538	12,191	17,833	15,457	4,555
Vegetables harvested for sale.....farms reporting...	169	89	3	9	13	48	11	5
Sales.....dollars...	99,253	14,355	2,320	1,114	1,599	7,727	1,520	75
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	478	336	20	21	114	133	47	1
acres...	511	398	33	19	172	135	39	(2)

² Reported in small fractions.

¹ Includes milk equivalent of cream and butterfat sold.

² Does not include acreage for farms with less than 20 bushels harvested.

³ Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 5.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,681	2,342	209	370	632	645	358	128
Percent distribution.....percent...	xxx	100.0	8.9	15.8	27.0	27.5	15.3	5.5
Land in farms.....acres...	43,256,083	11,633,912	3,682,648	2,653,827	2,781,210	1,665,420	668,798	182,009
Percent distribution.....percent...	xxx	100.0	31.7	22.8	23.9	14.3	5.7	1.6
Average size of farm.....acres...	870.7	4,967.5	17,620.3	7,172.5	4,400.6	2,582.0	1,868.2	1,421.9
Value of land and buildings:								
Average per farm.....dollars...	43,977	91,992	307,643	142,602	82,761	50,038	35,723	24,453
Average per acre.....dollars...	51.42	19.07	17.58	19.98	19.12	20.15	20.39	17.54
Land in farms according to use:								
Cropland harvested.....farms reporting...	48,126	1,852	184	308	550	501	237	72
.....acres...	13,888,988	376,975	95,534	87,804	102,757	64,134	22,099	4,647
1 to 9 acres.....farms reporting...	80	14	1	1	4	2	6	...
10 to 19 acres.....farms reporting...	257	65	...	1	11	21	21	11
20 to 29 acres.....farms reporting...	259	69	...	3	9	20	23	14
30 to 49 acres.....farms reporting...	793	141	5	8	31	64	29	4
50 to 99 acres.....farms reporting...	3,184	338	11	32	90	120	58	27
100 to 199 acres.....farms reporting...	13,572	539	27	69	172	180	76	15
200 to 499 acres.....farms reporting...	24,543	557	74	153	215	90	24	1
500 to 999 acres.....farms reporting...	4,716	100	41	37	18	4	...	...
1,000 or more acres.....farms reporting...	722	29	25	4	...	...	...	...
Cropland used only for pasture.....farms reporting...	14,602	453	35	67	132	133	70	16
.....acres...	1,175,097	206,317	13,746	61,847	68,220	40,861	17,384	4,259
Cropland not harvested and not pastured.....farms reporting...	22,009	839	78	144	250	213	123	31
.....acres...	3,477,018	176,243	28,911	30,396	51,601	38,266	22,598	4,471
Cultivated summer fallow.....farms reporting...	8,853	330	38	77	98	81	28	8
.....acres...	947,739	31,020	7,116	9,879	8,184	3,941	1,692	208
Soil-improvement grasses and legumes.....farms reporting...	5,765	267	20	28	71	72	62	14
.....acres...	808,575	57,712	4,705	4,087	14,024	18,355	13,504	3,037
Other cropland (idle and crop failure).....farms reporting...	14,798	470	42	86	151	114	65	12
.....acres...	1,720,704	87,511	17,090	16,430	29,393	15,970	7,402	1,226
Woodland pastured.....farms reporting...	2,694	161	13	21	41	39	32	15
.....acres...	231,257	82,330	6,200	9,672	37,574	15,707	10,687	2,490
Woodland not pastured.....farms reporting...	5,839	66	4	19	23	9	8	3
.....acres...	82,563	5,752	374	1,805	906	1,225	385	1,057
Other pasture (not cropland and not woodland).....farms reporting...	39,987	2,258	207	358	617	627	334	115
.....acres...	23,237,488	10,636,813	3,492,241	2,427,391	2,481,877	1,483,247	588,282	163,775
Improved pasture.....farms reporting...	3,113	76	8	20	21	18	6	3
.....acres...	204,745	38,780	15,978	9,326	5,879	6,719	386	492
Irrigated land in farms.....farms reporting...	867	190	43	43	57	35	11	1
.....acres...	105,721	23,477	9,525	5,188	5,765	2,075	524	400
Irrigated cropland harvested.....farms reporting...	855	185	43	41	55	35	10	1
.....acres...	92,561	20,359	8,176	4,676	4,978	1,994	475	60
Land use practices:								
Cropland in cover crops.....farms reporting...	2,845	39	5	9	13	10	1	1
.....acres...	146,438	2,995	805	890	938	328	20	14
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,675	77	4	14	29	21	6	3
.....acres...	259,035	8,106	762	1,020	3,316	2,631	334	43
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,961	135	17	41	41	25	10	1
.....acres...	626,476	20,036	4,805	5,230	5,550	3,022	1,374	55
System of terraces on crop and pasture land.....farms reporting...	1,461	96	7	18	36	21	11	3
.....acres...	128,177	10,210	1,356	1,336	3,664	1,886	1,388	580
FARM OPERATORS BY AGE								
Operators reporting age.....number...	49,294	2,306	203	367	624	634	355	123
Under 25 years.....number...	935	29	3	1	5	13	2	5
25 to 34 years.....number...	8,523	322	26	41	97	98	48	12
35 to 44 years.....number...	13,173	541	47	89	169	139	72	25
45 to 54 years.....number...	13,078	595	51	110	152	170	76	36
55 to 64 years.....number...	10,388	480	48	68	125	120	74	45
65 or more years.....number...	3,197	339	28	58	76	94	83	...
Average age.....years...	46.4	49.3	49.6	50.3	48.5	48.8	51.1	47.8
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,573	472	32	57	97	161	101	24
1 to 99 days.....operators reporting...	8,829	294	16	29	66	115	44	24
100 to 199 days.....operators reporting...	1,138	68	5	8	12	21	22	...
200 or more days.....operators reporting...	1,606	110	11	20	19	25	35	...
With other members of family working off farm.....operators reporting...	2,272	95	8	12	19	39	11	6
With income from sources other than farm operated and off-farm work.....operators reporting...	4,656	199	19	31	33	65	47	4
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,577	77	7	12	8	19	31	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,108	1,870	177	313	535	484	257	104
With other members of family working off farm.....operators reporting...	3,746	194	9	27	67	59	24	8
With income from sources other than farm operated.....operators reporting...	7,733	378	49	62	98	89	62	18
With other income of family exceeding value of agricultural products sold.....operators reporting...	644	55	1	3	18	13	20	...
FARMS BY SIZE								
Under 10 acres.....number...	192	...	...	...	...	...	...	...
10 to 49 acres.....number...	488	...	...	...	...	...	...	...
50 to 99 acres.....number...	205	...	...	...	...	...	...	...
100 to 199 acres.....number...	651	...	...	...	...	...	...	...
200 to 499 acres.....number...	671	15	...	...	...	10	...	5
500 to 999 acres.....number...	4,574	40	...	5	...	...	15	20
1,000 to 1,999 acres.....number...	1,816	...	...	...	...	...	...	...
2,000 or more acres.....number...	3,657	...	...	...	...	...	...	...
200 to 499 acres.....number...	17,253	101	...	...	15	20	41	25
500 to 999 acres.....number...	10,804	177	...	15	10	76	66	10
1,000 to 1,999 acres.....number...	5,329	419	5	18	78	176	105	37
2,000 or more acres.....number...	4,041	1,590	204	332	529	363	131	31

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class					
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,750	445	11	49	85	128	124	48
Part owners.....number...	22,267	1,546	168	271	462	424	169	52
All tenants.....number...	13,513	306	12	42	72	88	64	28
Cash tenants.....number...	835	161	6	23	32	35	46	19
Share-cash tenants.....number...	8,672	42	3	7	5	20	4	3
Crop-share tenants.....number...	2,506	16	...	5	2	3	1	5
Livestock-share tenants.....number...	1,014	38	2	3	18	11	4	...
Other and unspecified tenants.....number...	486	49	1	4	15	19	9	1
White farm operators:								
Full owners.....number...	13,731	439	11	49	85	128	119	47
Part owners.....number...	22,001	1,371	167	265	445	361	112	21
All tenants.....number...	13,414	236	12	41	66	69	41	7
Nonwhite farm operators:								
Full owners.....number...	19	6	...	...	...	...	5	1
Part owners.....number...	266	175	1	6	17	63	57	31
All tenants.....number...	99	70	...	1	6	19	23	21
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	30,514	475	54	86	152	125	49	9
.....number...	32,053	512	61	97	159	136	50	9
Corn pickers.....farms reporting...	30,386	194	17	28	64	56	17	12
.....number...	31,268	197	17	28	67	56	17	12
Pick-up balers.....farms reporting...	12,671	528	95	120	176	86	40	11
.....number...	12,801	551	110	126	178	86	40	11
Field forage harvesters.....farms reporting...	9,924	170	28	52	54	18	13	5
.....number...	10,119	188	33	57	59	20	14	5
Motortrucks.....farms reporting...	36,747	2,050	204	359	579	560	275	73
.....number...	49,481	3,231	577	667	856	731	316	84
Tractors.....farms reporting...	47,105	2,057	200	346	593	563	293	62
.....number...	112,636	4,916	832	1,010	1,463	1,070	454	87
Tractors other than garden.....farms reporting...	46,988	2,051	200	345	593	559	292	62
.....number...	110,186	4,788	820	976	1,417	1,051	440	84
1 tractor.....farms reporting...	8,882	572	18	40	98	194	180	42
2 tractors.....farms reporting...	20,987	786	31	129	263	263	82	18
3 tractors.....farms reporting...	11,916	401	40	88	162	83	26	2
4 tractors.....farms reporting...	3,614	158	36	52	53	15	2	...
5 or more tractors.....farms reporting...	1,589	134	75	36	17	4	2	...
Wheel tractors.....farms reporting...	46,823	2,033	199	343	590	554	286	61
.....number...	108,320	4,525	746	898	1,355	1,023	423	80
Crawler tractors.....farms reporting...	1,702	227	62	60	57	27	17	4
.....number...	1,866	263	74	78	62	28	17	4
Garden tractors.....farms reporting...	2,306	125	12	33	45	18	14	3
.....number...	2,450	128	12	34	46	19	14	3
Automobiles.....farms reporting...	47,110	1,990	194	335	579	528	271	83
.....number...	60,911	2,638	387	497	732	613	321	88
Automobiles and/or motortrucks.....farms reporting...	48,811	2,283	208	366	626	630	345	108
Telephone.....farms reporting...	36,238	1,002	122	183	282	265	116	34
Home freezer.....farms reporting...	32,359	1,469	175	276	477	365	145	31
Milking machine.....farms reporting...	11,100	86	6	15	27	19	14	5
Electric milk cooler.....farms reporting...	3,528	7	1	3	2	1	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	760	5	1	2	1	1	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	28,607	365	67	80	111	78	25	4
Farms by kind of road on which located:								
Hard surface.....farms reporting...	5,982	174	21	29	46	41	24	13
Gravel, shell, or shale.....farms reporting...	35,287	751	79	125	222	191	103	31
Dirt or unimproved.....farms reporting...	7,855	1,387	107	213	358	404	225	80
Less than 1 mile to a hard surface road.....farms reporting...	887	90	5	9	22	33	18	3
1 or more miles to a hard surface road.....farms reporting...	6,968	1,297	102	204	336	371	207	77
1 mile.....farms reporting...	858	89	2	12	16	34	19	6
2 or 3 miles.....farms reporting...	1,541	189	12	26	49	55	41	6
4 miles.....farms reporting...	514	67	6	12	17	20	10	2
5 or more miles.....farms reporting...	4,055	952	82	154	254	262	137	63
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,250	581	162	164	149	78	24	4
.....persons...	8,602	941	402	223	190	97	25	4
Regular hired workers (employed 150 or more days).....farms reporting...	3,789	416	138	142	86	38	9	3
.....persons...	4,938	643	311	175	102	43	9	3
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,090	287	58	112	71	34	9	3
2 hired workers.....farms reporting...	526	88	44	27	14	3	...	...
3 or 4 hired workers.....farms reporting...	130	29	24	3	1	1	...	...
5 to 9 hired workers.....farms reporting...	34	10	10	...	...	...	...	...
10 or more hired workers.....farms reporting...	9	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	45,150	2,036	168	312	567	581	296	112
Not residing on farm operated.....operators reporting...	3,137	193	30	36	44	35	40	8
Operators not reporting residence.....number...	1,394	113	11	22	21	29	22	8

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,207	44	12	12	15	3	2	...
acres on which used...	770,384	3,062	1,214	1,115	395	263	75	...
tons... ..	42,725	199	77	64	46	9	3	...
Dry materials.....farms reporting...	8,876	44	12	12	15	3	2	...
tons... ..	41,026	199	77	64	46	9	3	...
Liquid materials.....farms reporting...	535	...	...	...	...	...	...	...
tons... ..	1,699	...	...	...	...	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,427	23	8	7	7	...	1	...
acres... ..	75,036	1,505	853	395	217	...	40	...
Dry materials.....farms reporting...	2,420	23	8	7	7	...	1	...
tons... ..	5,340	99	36	27	35	...	1	...
Liquid materials.....farms reporting...	7	...	...	...	...	...	...	...
tons... ..	18	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	363	1	...	...	...	1	...	...
acres... ..	9,612	200	...	...	...	200	...	...
Dry materials.....farms reporting...	358	1	...	...	...	1	...	...
tons... ..	630	6	...	...	...	6	...	...
Liquid materials.....farms reporting...	5	...	...	...	...	...	...	...
tons... ..	5	...	...	...	...	...	...	...
Corn.....farms reporting...	5,548	22	5	7	8	2	...	...
acres... ..	375,872	898	269	450	138	41	...	...
Dry materials.....farms reporting...	5,219	22	5	7	8	2	...	...
tons... ..	20,888	67	31	22	11	3	...	...
Liquid materials.....farms reporting...	486	...	...	...	...	...	...	...
tons... ..	1,443	...	...	...	...	...	...	...
Wheat.....farms reporting...	2,126	3	...	1	1	1	...	...
acres... ..	113,907	100	...	60	30	10	...	...
Dry materials.....farms reporting...	2,067	3	...	1	1	1	...	...
tons... ..	4,456	2	...	2	(2)	(2)	...	...
Liquid materials.....farms reporting...	61	...	...	...	...	...	...	...
tons... ..	150	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	43	1	...	...	1	...	...	...
acres... ..	1,746	5	...	...	5	...	...	...
Dry materials.....farms reporting...	43	1	...	...	1	...	...	...
tons... ..	235	(2)	...	...	(2)	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons... ..	...	...	...	...	...	...	...	...
All other crops.....farms reporting...	3,555	7	1	3	1	1	1	...
acres... ..	194,211	354	92	210	5	12	35	...
Dry materials.....farms reporting...	3,496	7	1	3	1	1	1	...
tons... ..	9,477	25	10	13	(2)	(2)	2	...
Liquid materials.....farms reporting...	61	...	...	...	...	...	...	...
tons... ..	83	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...	...	...
tons... ..	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	49,664	2,340	209	370	632	645	358	126
Feed for livestock and poultry.....farms reporting...	44,985	2,226	207	358	615	615	330	101
dollars... ..	72,318,155	4,642,045	1,628,664	1,135,800	1,077,469	566,867	206,922	26,323
Under \$100.....farms reporting...	3,139	141	...	8	14	47	49	23
\$100 to \$999.....farms reporting...	22,358	897	12	59	213	326	210	77
\$1,000 to \$1,999.....farms reporting...	8,402	496	29	70	191	164	42	...
\$2,000 to \$4,999.....farms reporting...	8,019	470	55	150	160	75	29	1
\$5,000 or more.....farms reporting...	3,067	222	111	71	37	3	...	...
Purchase of livestock and poultry.....farms reporting...	35,567	1,279	158	252	372	315	145	37
dollars... ..	89,360,603	7,681,453	4,964,189	1,161,269	963,552	425,575	138,897	27,971
Under \$1,000.....farms reporting...	24,010	635	14	88	173	214	121	25
\$1,000 to \$2,499.....farms reporting...	4,953	254	19	69	92	55	8	11
\$2,500 to \$4,999.....farms reporting...	2,654	118	18	26	45	23	5	1
\$5,000 to \$9,999.....farms reporting...	1,985	107	20	24	37	17	9	...
\$10,000 or more.....farms reporting...	1,965	165	87	45	25	6	2	...
Machine hire.....farms reporting...	29,621	946	109	194	288	229	105	21
dollars... ..	9,160,258	551,982	192,823	139,486	121,560	59,985	32,401	5,727
Under \$200.....farms reporting...	14,694	340	13	45	100	124	44	14
\$200 to \$999.....farms reporting...	13,560	469	44	106	162	97	54	6
\$1,000 or more.....farms reporting...	1,367	137	52	43	26	8	7	1
Hired labor.....farms reporting...	25,433	1,324	197	314	405	258	141	9
dollars... ..	16,586,448	2,095,790	955,446	571,380	360,231	145,982	58,585	4,166
Under \$200.....farms reporting...	11,585	251	3	14	82	97	52	3
\$200 to \$499.....farms reporting...	6,023	282	9	51	111	60	47	4
\$500 to \$999.....farms reporting...	3,246	214	9	53	79	53	20	...
\$1,000 to \$2,499.....farms reporting...	3,075	305	38	102	101	40	22	2
\$2,500 to \$4,999.....farms reporting...	1,101	186	73	77	29	7	...	...
\$5,000 to \$9,999.....farms reporting...	322	61	41	16	3	1	...	...
\$10,000 to \$19,999.....farms reporting...	67	23	22	1	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	8	1	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	6	1	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,485	704	85	118	214	192	82	13
dollars... ..	9,241,214	159,662	41,953	28,698	40,109	34,947	13,155	800
Under \$100.....farms reporting...	6,771	311	19	35	92	101	52	12
\$100 to \$499.....farms reporting...	22,297	314	47	68	100	76	23	...
\$500 to \$999.....farms reporting...	3,518	57	14	10	19	11	2	1
\$1,000 or more.....farms reporting...	899	22	5	5	3	4	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,159	2,269	208	362	625	628	342	104
dollars... ..	42,676,423	1,984,768	461,123	434,373	545,446	379,419	143,651	20,756
Under \$100.....farms reporting...	1,160	126	...	3	5	33	45	40
\$100 to \$499.....farms reporting...	11,039	633	12	37	114	233	184	53
\$500 to \$999.....farms reporting...	20,985	747	32	99	273	248	86	9
\$1,000 to \$4,999.....farms reporting...	15,830	747	148	223	233	114	27	2
\$5,000 or more.....farms reporting...	145	16	16	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars...	504,390,302	42,710,540	16,843,590	10,428,168	9,172,756	4,712,245	1,366,425	187,356
..... average per farm, dollars...	10,153	18,237	80,591	28,184	14,514	7,306	3,817	1,464
All crops sold.....dollars...	79,405,083	851,440	244,497	271,805	207,333	103,049	21,427	3,329
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	77,872,567	811,878	231,862	265,135	205,405	87,049	20,598	1,829
Vegetables sold.....dollars...	99,253	1,773	...	200	1,340	33	200	...
Fruits and nuts sold.....dollars...	6,799	575	135	90	158	91	101	...
Forest products and horticultural specialty products sold.....dollars...	1,426,464	37,214	12,500	6,380	430	15,876	528	1,500
All livestock and livestock products sold.....dollars...	424,985,219	41,859,100	16,599,093	10,156,363	8,965,423	4,609,196	1,344,998	184,027
Poultry and poultry products sold.....dollars...	18,290,963	112,515	3,993	27,447	29,634	31,934	11,793	7,714
Dairy products sold.....dollars...	27,739,685	202,718	17,914	48,526	46,747	68,850	19,420	1,261
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	378,954,571	41,543,867	16,577,186	10,080,390	8,889,042	4,508,412	1,313,785	175,052
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	44,275	2,216	190	347	613	613	334	119
..... number...	3,263,893	471,221	139,974	108,292	123,168	71,177	24,218	4,392
Cows, including heifers that have calved.....farms reporting...	42,040	2,169	177	342	596	608	332	114
..... number...	1,424,398	232,831	58,157	55,221	64,508	38,826	13,811	2,308
Milk cows.....farms reporting...	30,231	1,249	125	212	388	331	150	43
..... number...	233,121	4,079	376	729	1,206	1,179	482	107
Heifers and heifer calves.....farms reporting...	41,108	2,012	161	319	568	569	298	97
..... number...	910,001	124,331	38,615	28,397	32,060	17,917	5,999	1,343
Steers and bulls including steer and bull calves.....farms reporting...	41,436	2,114	179	338	597	586	318	96
..... number...	929,494	114,059	43,202	24,674	26,600	14,434	4,408	741
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	255	13	...	...	5	7	...	1
2 to 4 head.....farms reporting...	918	43	4	5	3	9	12	10
5 to 9 head.....farms reporting...	1,367	35	2	1	7	7	12	6
10 to 19 head.....farms reporting...	4,817	89	2	5	14	20	28	20
20 to 49 head.....farms reporting...	16,359	233	2	14	32	71	58	56
50 to 99 head.....farms reporting...	11,882	394	5	28	56	152	134	19
100 to 499 head.....farms reporting...	8,270	1,231	69	232	487	346	90	7
500 or more head.....farms reporting...	407	178	106	62	9	1	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,058	49	3	3	8	15	11	9
2 to 9 head.....farms reporting...	7,401	146	13	18	24	30	32	29
10 to 19 head.....farms reporting...	11,465	135	2	8	18	35	37	35
20 to 29 head.....farms reporting...	7,531	122	3	4	15	31	49	20
30 to 49 head.....farms reporting...	6,951	270	4	27	30	110	88	11
50 to 74 head.....farms reporting...	3,470	311	5	19	63	159	60	5
75 to 99 head.....farms reporting...	1,575	301	5	19	95	131	47	4
100 or more head.....farms reporting...	2,589	835	142	244	343	97	8	1
Milk cows—								
1 head.....farms reporting...	4,193	449	33	74	145	122	57	18
2 to 9 head.....farms reporting...	16,826	733	89	123	227	185	85	24
10 to 19 head.....farms reporting...	7,475	56	2	12	15	18	8	1
20 to 29 head.....farms reporting...	1,247	8	...	1	1	6	...	...
30 to 49 head.....farms reporting...	388	3	1	2	...	...	...	...
50 to 74 head.....farms reporting...	80	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	17	...	...	...	...	...	...	...
100 or more head.....farms reporting...	5	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	14,868	1,902	193	339	559	487	236	88
..... number...	57,247	16,963	4,992	2,959	3,876	3,234	1,360	542
Hogs and pigs.....farms reporting...	31,703	465	39	67	137	151	49	22
..... number...	2,063,961	13,586	1,799	2,510	4,700	3,434	843	300
Born since June 1.....farms reporting...	16,610	247	23	33	68	85	25	13
..... number...	746,054	5,023	826	1,120	1,354	1,315	293	115
Born before June 1.....farms reporting...	27,509	349	29	57	110	103	35	15
..... number...	1,317,907	8,563	973	1,390	3,346	2,119	550	185
Sheep and lambs.....farms reporting...	12,896	681	63	134	192	169	82	35
..... number...	1,869,013	431,218	128,958	134,653	98,422	51,664	15,309	2,212
Lambs under 1 year old.....farms reporting...	9,581	424	44	81	124	110	46	19
..... number...	680,473	96,393	36,310	29,029	19,461	8,056	3,079	458
Sheep 1 year old and over.....farms reporting...	12,247	658	60	130	195	160	81	32
..... number...	1,188,540	334,825	92,648	105,624	78,961	43,608	12,230	1,754
Ewes.....farms reporting...	12,085	651	60	125	193	160	81	32
..... number...	1,148,344	324,176	89,551	102,244	76,332	42,379	11,976	1,694
Rams and wethers.....farms reporting...	8,615	529	49	113	158	139	49	21
..... number...	40,196	10,649	3,097	3,380	2,629	1,229	254	60
Chickens 4 months old and over.....farms reporting...	38,068	1,396	102	210	390	399	223	72
..... number...	8,568,524	84,464	4,607	13,030	25,335	24,895	12,483	4,114
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,841	2,233	200	352	609	614	346	112
..... number...	1,692,239	242,541	86,952	56,728	56,867	30,838	9,780	1,376
..... dollars...	276,699,733	34,701,762	14,690,207	7,931,471	7,202,400	3,685,137	1,054,562	137,985
Hogs and pigs sold alive.....farms reporting...	31,311	368	28	57	105	108	58	12
..... number...	2,478,008	21,408	3,418	4,261	7,565	4,178	1,808	178
..... dollars...	74,340,240	642,240	102,540	127,830	226,950	125,340	54,240	5,340
Sheep and lambs sold alive.....farms reporting...	12,047	652	63	131	187	159	81	31
..... number...	1,650,097	337,423	94,438	113,073	79,667	37,348	11,229	1,668
..... dollars...	21,451,261	4,386,499	1,227,694	1,469,949	1,035,671	485,524	145,977	21,684
Milk and cream sold ¹.....farms reporting...	23,980	414	27	50	132	142	57	6
..... pounds...	1,128,001,030	9,264,213	688,380	2,004,185	2,564,389	3,018,419	911,290	77,550
..... dollars...	27,739,685	202,718	17,914	48,526	46,747	68,850	19,420	1,261
Chickens including broilers sold.....farms reporting...	30,874	381	20	56	114	105	61	25
..... number...	1,241,071	8,566	421	1,438	2,014	2,411	1,732	550
..... dollars...	33,941	625	40	82	192	180	104	27
Chicken eggs sold.....farms reporting...	70,694,528	435,397	13,646	113,811	115,584	128,157	41,781	22,418
..... dozens...	15,552,797	95,787	3,002	25,038	25,429	28,194	9,192	4,932

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	29,798	348	28	44	108	113	40	15
number of litters...	398,702	2,897	367	553	882	847	211	37
1 or 2 litters.....farms reporting...	2,242	117	5	11	32	50	11	8
3 to 9 litters.....farms reporting...	10,213	132	15	17	41	31	21	7
10 to 19 litters.....farms reporting...	11,333	63	4	5	23	23	8	...
20 to 39 litters.....farms reporting...	5,175	27	3	10	11	3	...	...
40 to 69 litters.....farms reporting...	697	7	...	...	1	6	...	...
70 or more litters.....farms reporting...	138	2	1	1	...	...	...	...
June 2 to November 30.....farms reporting...	14,576	176	13	29	50	58	14	12
number of litters...	106,509	841	67	218	183	326	33	14
December 1 to June 1.....farms reporting...	27,169	274	23	35	89	88	31	8
number of litters...	292,193	2,056	300	335	699	521	178	23
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	39,445	268	33	42	92	61	27	13
acres...	4,025,738	15,564	4,525	2,534	4,863	2,582	942	118
Under 11 acres.....farms reporting...	383	27	1	1	6	5	3	11
11 to 24 acres.....farms reporting...	1,740	33	...	5	14	7	5	2
25 to 49 acres.....farms reporting...	5,947	94	8	16	27	29	14	...
50 to 74 acres.....farms reporting...	7,626	46	...	8	23	11	4	...
75 to 99 acres.....farms reporting...	6,711	27	5	5	10	7	...	...
100 or more acres.....farms reporting...	17,038	41	19	7	12	2	1	...
Harvested for grain.....farms reporting...	29,239	31	5	6	10	8	2	...
acres...	2,421,844	974	253	204	302	180	35	...
bushels...	60,733,103	33,050	12,935	11,200	4,430	3,805	680	...
Sales.....farms reporting...	14,147	4	...	2	1	1	...	...
bushels...	24,148,974	3,030	...	1,450	280	1,300	...	...
Sorghums for all purposes.....farms reporting...	8,237	118	14	23	45	28	7	1
acres...	271,825	6,040	2,005	1,182	1,839	812	182	20
Harvested for grain or seed.....farms reporting...	4,061	5	1	...	4	...	...	...
acres...	135,722	475	300	...	175	...	...	...
bushels...	3,042,624	20,524	19,464	...	1,060	...	...	...
Sales.....farms reporting...	1,440	1	1	...	...	...	...	...
bushels...	1,282,368	19,464	19,464	...	...	...	...	...
Winter wheat harvested.....farms reporting...	3,323	140	19	37	34	31	7	12
acres...	405,895	9,405	2,844	3,351	1,787	1,023	153	247
bushels...	6,192,654	172,007	51,810	65,850	34,425	16,938	1,989	995
Sales.....farms reporting...	3,131	129	19	36	32	30	6	6
bushels...	5,801,434	163,372	49,360	64,316	32,414	15,225	1,752	305
Durum wheat harvested.....farms reporting...	1,636	6	1	1	2	2	...	...
acres...	59,646	109	7	60	21	21	...	...
bushels...	480,698	922	70	400	260	192	...	...
Sales.....farms reporting...	1,291	3	...	1	1	1	...	...
bushels...	375,161	517	...	400	100	17	...	...
Other spring wheat harvested.....farms reporting...	18,113	190	27	39	68	41	14	1
acres...	1,347,892	14,649	4,457	3,626	4,009	2,115	428	14
bushels...	10,080,978	120,254	37,434	27,891	37,561	14,115	3,203	50
Sales.....farms reporting...	15,533	146	26	35	50	28	7	...
bushels...	8,174,222	103,257	33,132	25,311	31,946	10,676	2,192	...
Oats harvested for grain.....farms reporting...	31,916	216	26	44	64	57	22	3
acres...	1,969,663	8,664	2,010	2,007	2,379	1,613	598	57
bushels...	39,162,783	138,295	33,480	28,050	39,580	27,550	8,795	840
Sales.....farms reporting...	11,813	19	5	3	5	2	3	1
bushels...	9,498,848	8,705	3,675	1,040	2,150	970	820	50
Barley harvested.....farms reporting...	9,678	64	9	10	25	14	...	6
acres...	424,964	2,561	799	325	827	508	...	102
bushels...	5,630,258	35,100	6,485	7,575	14,105	6,165	...	770
Sales.....farms reporting...	4,529	7	2	1	1	3	...	...
bushels...	2,752,850	3,185	1,250	85	350	1,500	...	...
Rye harvested.....farms reporting...	2,270	13	...	3	5	1	4	...
acres...	94,657	429	...	190	156	30	53	...
bushels...	1,236,431	6,693	...	3,720	1,700	823	450	...
Sales.....farms reporting...	1,910	10	...	3	4	1	2	...
bushels...	1,041,071	5,503	...	3,280	1,110	823	290	...
Flaxseed harvested.....farms reporting...	9,880	10	1	2	2	5	...	...
acres...	539,525	570	50	250	60	210	...	...
bushels...	3,170,448	2,450	200	1,000	250	1,000	...	...
Sales.....farms reporting...	9,103	10	1	2	2	5	...	...
bushels...	2,732,292	2,350	100	1,000	250	1,000	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops:								
Land from which hay was cut.....acres...	4,515,978	317,838	77,635	74,585	86,590	55,275	19,697	4,056
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	39,126	1,296	156	250	421	328	112	29
acres...	1,998,244	143,316	37,015	37,219	42,254	20,971	4,842	1,015
tons...	1,808,840	109,275	32,934	25,455	30,230	16,410	3,234	1,012
Sales.....farms reporting...	2,670	42	5	4	13	15	5	...
tons...	122,725	2,236	351	422	988	345	130	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	907	42	2	10	12	10	6	2
acres...	33,689	3,331	450	1,220	902	513	155	91
tons...	26,429	2,746	395	975	559	625	85	107
Sales.....farms reporting...	30	...	...	...	...	...	...	...
tons...	640	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,592	321	34	56	109	91	28	3
acres...	481,577	15,315	2,727	3,024	5,250	3,601	607	106
tons...	256,674	8,577	1,495	1,587	2,819	2,221	387	68
Sales.....farms reporting...	207	9	2	1	...	...	5	1
tons...	6,570	185	125	20	...	...	30	10
Wild hay cut.....farms reporting...	23,762	975	102	171	275	259	131	37
acres...	1,880,483	145,155	33,781	30,026	36,331	28,665	13,518	2,834
tons...	987,772	79,929	18,255	16,969	20,085	14,698	8,115	1,807
Sales.....farms reporting...	1,271	15	3	4	1	4	1	2
tons...	46,733	1,621	63	1,118	100	290	10	40
Other hay cut.....farms reporting...	4,721	141	14	35	39	38	14	1
acres...	120,243	10,721	3,662	3,096	1,853	1,525	575	10
tons...	86,208	5,890	1,935	1,856	900	901	290	8
Sales.....farms reporting...	245	...	...	...	...	...	...	...
tons...	5,643	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	...	...	...	...	...	...	...
acres...	1,742	...	...	...	...	...	...	...
tons, green weight...	8,046	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,922	48	4	5	13	17	8	1
acres ² ...	4,565	28	4	2	9	10	2	1
bushels...	483,995	1,476	394	66	398	521	82	15
Vegetables harvested for sale.....farms reporting...	169	7	...	1	4	1	1	...
Sales.....dollars...	99,253	1,773	...	200	1,340	33	200	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	478	24	2	7	7	5	3	...
acres...	511	31	6	5	8	7	5	...

Z Reported in small fractions.

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 20 bushels harvested.³Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 5.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,681	4,218	4	55	503	1,778	1,386	492
Percent distribution.....percent...	xxx	100.0	0.1	1.3	11.9	42.2	32.9	11.7
Land in farms.....acres...	43,256,083	1,811,201	33,541	43,910	309,847	751,061	509,050	163,792
Percent distribution.....percent...	xxx	100.0	1.9	2.4	17.1	41.5	28.1	9.0
Average size of farm.....acres...	870.7	429.4	8,385.3	798.4	616.0	422.4	367.3	332.9
Value of land and buildings:								
Average per farm.....dollars...	43,977	35,563	313,025	78,434	53,529	37,376	28,850	21,499
Average per acre.....dollars...	51.42	83.25	37.33	108.20	84.55	88.76	81.62	63.68
Land in farms according to use:								
Cropland harvested.....farms reporting...	48,126	4,184	4	55	503	1,777	1,381	464
.....acres...	13,888,988	1,085,025	10,141	25,725	186,466	498,129	298,612	65,952
1 to 9 acres.....farms reporting...	80	10	...	...	...	...	...	10
10 to 19 acres.....farms reporting...	257	11	...	...	...	...	...	11
20 to 29 acres.....farms reporting...	259	10	...	...	...	...	...	10
30 to 49 acres.....farms reporting...	793	46	...	...	...	...	...	46
50 to 99 acres.....farms reporting...	3,184	170	...	...	...	20	63	87
100 to 199 acres.....farms reporting...	13,572	1,354	...	5	40	465	659	185
200 to 499 acres.....farms reporting...	24,543	2,309	...	32	375	1,165	623	114
500 to 999 acres.....farms reporting...	4,716	252	...	14	79	122	36	1
1,000 or more acres.....farms reporting...	722	22	4	4	9	5	...	...
Cropland used only for pasture.....farms reporting...	14,602	1,387	1	24	208	673	395	86
.....acres...	1,175,097	56,346	50	1,079	8,263	29,567	15,082	2,305
Cropland not harvested and not pastured.....farms reporting...	22,009	1,472	4	19	161	544	474	270
.....acres...	3,477,018	163,887	2,350	2,771	27,895	49,546	46,508	34,817
Cultivated summer fallow.....farms reporting...	8,853	636	4	13	113	260	187	59
.....acres...	947,739	44,500	1,970	1,892	14,097	16,518	7,925	2,098
Soil-improvement grasses and legumes.....farms reporting...	5,765	374	1	3	35	123	117	95
.....acres...	808,575	47,249	380	439	5,697	12,106	12,373	16,254
Other cropland (idle and crop failure).....farms reporting...	14,798	903	...	9	72	345	315	162
.....acres...	1,720,704	72,138	...	440	8,101	20,922	26,210	16,465
Woodland pastured.....farms reporting...	2,694	159	...	6	11	60	56	26
.....acres...	231,257	5,307	...	1,725	60	1,102	1,565	855
Woodland not pastured.....farms reporting...	5,839	487	1	10	79	207	165	25
.....acres...	82,563	6,277	20	1,165	470	1,814	2,598	210
Other pasture (not cropland and not woodland).....farms reporting...	39,987	3,223	4	29	393	1,346	1,061	390
.....acres...	23,237,488	410,713	20,750	10,199	74,782	134,599	120,870	49,513
Improved pasture.....farms reporting...	3,113	243	...	1	47	134	56	5
.....acres...	204,745	7,811	...	460	1,446	4,860	975	70
Irrigated land in farms.....farms reporting...	867	45	...	6	15	6	17	1
.....acres...	105,721	6,641	...	225	2,460	1,207	2,621	128
Irrigated cropland harvested.....farms reporting...	855	45	...	6	15	6	17	1
.....acres...	92,561	5,373	...	177	2,060	1,207	1,801	128
Land use practices:								
Cropland in cover crops.....farms reporting...	2,845	308	1	1	56	167	77	6
.....acres...	146,438	14,175	200	211	3,050	8,251	2,363	100
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,675	286	2	16	54	160	47	7
.....acres...	259,035	20,611	330	1,410	4,589	11,770	2,157	355
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,961	211	1	4	46	114	41	5
.....acres...	626,476	35,326	700	1,239	10,937	17,705	4,345	400
System of terraces on crop and pasture land.....farms reporting...	1,461	81	2	6	16	42	12	3
.....acres...	128,177	9,232	180	840	1,075	6,200	397	540
FARM OPERATORS BY AGE								
Operators reporting age.....number...	49,294	4,160	4	50	498	1,777	1,365	466
Under 25 years.....number...	935	65	...	...	10	40	10	5
25 to 34 years.....number...	8,523	872	1	12	146	381	266	66
35 to 44 years.....number...	13,173	1,119	...	23	148	540	345	63
45 to 54 years.....number...	13,078	1,097	2	9	119	481	365	121
55 to 64 years.....number...	10,388	876	1	6	58	302	298	211
65 or more years.....number...	3,197	131	...	...	17	33	81	...
Average age.....years...	46.4	45.1	46.5	40.5	42.3	43.7	46.4	49.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,573	1,076	1	3	97	417	409	149
1 to 99 days.....operators reporting...	8,829	896	...	3	85	358	301	149
100 to 199 days.....operators reporting...	1,138	80	1	...	6	27	46	...
200 or more days.....operators reporting...	1,606	100	...	...	6	32	62	...
With other members of family working off farm.....operators reporting...	2,272	227	1	...	16	77	115	18
With income from sources other than farm operated and off-farm work.....operators reporting...	4,656	391	...	1	33	160	142	55
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,577	131	1	...	6	30	94	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	38,108	3,142	3	52	406	1,361	977	343
With other members of family working off farm.....operators reporting...	3,746	337	1	...	38	171	91	36
With income from sources other than farm operated.....operators reporting...	7,733	680	...	15	94	307	191	73
With other income of family exceeding value of agricultural products sold.....operators reporting...	644	40	...	...	2	7	31	...
FARMS BY SIZE								
Under 10 acres.....number...	192	5	...	...	...	...	...	5
10 to 49 acres.....number...	488	...	...	...	...	...	...	...
50 to 69 acres.....number...	205	...	...	...	...	...	...	...
70 to 99 acres.....number...	651	65	...	...	...	...	...	...
100 to 139 acres.....number...	671	45	...	...	...	5	20	40
140 to 179 acres.....number...	4,574	565	...	...	...	10	20	15
180 to 219 acres.....number...	1,816	210	...	5	5	155	260	140
220 to 259 acres.....number...	3,657	590	...	...	10	80	105	15
260 to 499 acres.....number...	17,253	1,826	...	5	20	275	230	60
500 to 999 acres.....number...	10,804	700	...	15	300	840	516	155
1,000 to 1,999 acres.....number...	5,329	162	...	20	100	340	195	45
2,000 or more acres.....number...	4,041	50	...	4	48	64	32	14
			4	6	20	9	8	3

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number...	13,750	867	...	12	48	238	357	212
Part owners.....number...	22,267	1,569	4	27	249	719	461	109
All tenants.....number...	13,513	1,781	...	16	206	821	567	171
Cash tenants.....number...	835	31	...	...	5	...	15	11
Share-cash tenants.....number...	8,672	1,364	...	11	159	667	422	105
Crop-share tenants.....number...	2,506	302	...	5	26	121	110	40
Livestock-share tenants.....number...	1,014	38	...	...	11	17	5	5
Other and unspecified tenants.....number...	486	46	...	...	5	16	15	10
White farm operators:								
Full owners.....number...	13,731	855	...	7	48	236	357	207
Part owners.....number...	22,001	1,568	4	27	249	719	460	109
All tenants.....number...	13,414	1,775	...	16	206	821	562	170
Nonwhite farm operators:								
Full owners.....number...	19	12	...	5	...	2	...	5
Part owners.....number...	266	1	...	...	...	...	1	...
All tenants.....number...	99	6	...	...	...	...	5	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting...	30,514	2,691	4	45	392	1,230	796	224
.....number...	32,053	2,745	9	46	402	1,242	822	224
Corn pickers.....farms reporting...	30,386	2,821	2	45	371	1,285	874	244
.....number...	31,268	2,926	3	50	387	1,351	885	250
Pick-up balers.....farms reporting...	12,671	944	3	29	211	429	238	34
.....number...	12,801	955	4	29	216	434	238	34
Field forage harvesters.....farms reporting...	9,924	646	3	25	177	320	99	22
.....number...	10,119	671	3	25	177	325	119	22
Motortrucks.....farms reporting...	36,747	2,743	4	40	407	1,188	865	239
.....number...	49,481	3,322	20	63	517	1,429	998	295
Tractors.....farms reporting...	47,105	3,991	4	55	498	1,721	1,301	412
.....number...	112,636	8,561	26	166	1,267	3,696	2,676	730
Tractors other than garden.....farms reporting...	46,988	3,969	4	55	497	1,705	1,296	412
.....number...	110,186	8,362	24	154	1,214	3,611	2,629	730
1 tractor.....farms reporting...	8,882	966	...	5	58	399	318	186
2 tractors.....farms reporting...	20,987	1,905	...	17	237	821	671	159
3 tractors.....farms reporting...	11,916	874	1	19	139	401	267	47
4 tractors.....farms reporting...	3,614	184	1	12	53	65	38	15
5 or more tractors.....farms reporting...	1,589	40	2	2	10	19	2	5
Wheel tractors.....farms reporting...	46,823	3,963	4	55	492	1,705	1,296	411
.....number...	108,320	8,269	22	149	1,195	3,574	2,601	728
Crawler tractors.....farms reporting...	1,702	85	2	5	14	34	28	2
.....number...	1,866	93	2	5	19	37	28	2
Garden tractors.....farms reporting...	2,306	186	2	12	50	75	47	...
.....number...	2,450	199	2	12	53	85	47	...
Automobiles.....farms reporting...	47,110	4,019	3	55	480	1,738	1,316	427
.....number...	60,911	5,080	5	84	627	2,233	1,645	486
Automobiles and/or motortrucks.....farms reporting...	48,811	4,120	4	55	498	1,761	1,353	449
Telephone.....farms reporting...	36,238	3,043	1	54	441	1,436	905	206
Home freezer.....farms reporting...	32,359	2,628	3	54	423	1,198	781	169
Milking machine.....farms reporting...	11,100	1,673	1	30	275	920	407	40
Electric milk cooler.....farms reporting...	3,528	610	1	28	181	305	95	...
Crop drier (for grain, forage, or other crops).....farms reporting...	760	54	1	7	12	18	16	...
Power-operated elevator, conveyor, or blower.....farms reporting...	28,607	2,443	4	49	367	1,077	766	180
Farms by kind of road on which located:								
Hard surface.....farms reporting...	5,982	555	1	15	67	207	183	82
Gravel, shell, or shale.....farms reporting...	35,287	3,230	2	37	372	1,425	1,068	326
Dirt or unimproved.....farms reporting...	7,855	364	1	2	59	141	109	52
Less than 1 mile to a hard surface road.....farms reporting...	887	55	...	...	8	21	16	10
1 or more miles to a hard surface road.....farms reporting...	6,968	309	1	2	51	120	93	42
1 mile.....farms reporting...	858	35	...	1	...	17	2	15
2 or 3 miles.....farms reporting...	1,541	88	...	1	8	25	42	12
4 miles.....farms reporting...	514	25	...	...	3	15	2	5
5 or more miles.....farms reporting...	4,055	161	1	...	40	63	47	10
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting...	6,250	353	2	24	112	111	96	8
.....persons...	8,602	453	5	30	130	136	144	8
Regular hired workers (employed 150 or more days).....farms reporting...	3,789	167	2	14	59	45	46	1
.....persons...	4,938	201	5	20	64	50	61	1
Farms reporting by number of regular hired workers:								
1 hired worker.....farms reporting...	3,090	135	1	8	54	40	31	1
2 hired workers.....farms reporting...	526	31	...	6	5	5	15	...
3 or 4 hired workers.....farms reporting...	130	1	1	...	...	...	...	...
5 to 9 hired workers.....farms reporting...	34	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	9	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	45,150	3,870	3	55	475	1,686	1,256	395
Not residing on farm operated.....operators reporting...	3,137	226	1	...	16	73	79	57
Operators not reporting residence.....number...	1,394	122	...	...	12	19	51	40

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,207	863	1	32	198	439	173	20
acres on which used...	770,384	62,445	200	4,725	16,602	28,039	12,129	750
tons...	42,725	3,352	10	306	904	1,536	571	25
Dry materials.....farms reporting...	8,876	842	1	26	198	424	173	20
tons...	41,026	3,232	10	273	882	1,471	571	25
Liquid materials.....farms reporting...	535	46	...	6	15	25	...	...
tons...	1,699	120	...	33	22	65	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,427	294	...	12	67	140	70	5
acres...	75,036	7,050	...	630	2,425	2,720	1,225	50
Dry materials.....farms reporting...	2,420	293	...	11	67	140	70	5
tons...	5,340	414	...	27	129	167	87	4
Liquid materials.....farms reporting...	7	1	...	1	...	...	...	...
tons...	18	7	...	7	...	...	...	...
Other pasture (not cropland).....farms reporting...	363	32	...	...	16	16	...	...
acres...	9,612	537	...	...	322	215	...	...
Dry materials.....farms reporting...	358	32	...	...	16	16	...	...
tons...	630	24	...	...	14	10	...	...
Liquid materials.....farms reporting...	5	...	...	...	...	...	...	...
tons...	5	...	...	...	...	...	...	...
Corn.....farms reporting...	5,548	550	...	31	142	282	90	5
acres...	375,872	30,910	...	2,495	8,675	15,420	4,240	80
Dry materials.....farms reporting...	5,219	534	...	25	142	272	90	5
tons...	20,888	1,749	...	153	511	832	249	4
Liquid materials.....farms reporting...	486	41	...	6	15	20	...	...
tons...	1,443	103	...	21	22	60	...	...
Wheat.....farms reporting...	2,126	156	1	5	27	78	30	15
acres...	113,907	6,369	200	50	635	3,124	1,970	390
Dry materials.....farms reporting...	2,067	151	1	5	27	73	30	15
tons...	4,456	241	10	5	28	123	64	11
Liquid materials.....farms reporting...	61	5	...	...	...	5	...	...
tons...	150	5	...	...	...	5	...	...
Irish potatoes.....farms reporting...	43	15	...	10	5	...	...	...
acres...	1,746	190	...	180	10	...	...	...
Dry materials.....farms reporting...	43	15	...	10	5	...	...	...
tons...	235	24	...	21	3	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
All other crops.....farms reporting...	3,555	312	...	20	73	146	68	5
acres...	194,211	17,389	...	1,370	4,535	6,560	4,694	230
Dry materials.....farms reporting...	3,496	307	...	15	73	146	68	5
tons...	9,477	780	...	67	197	339	171	6
Liquid materials.....farms reporting...	61	5	...	5	...	...	...	...
tons...	83	5	...	5	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	49,664	4,208	4	55	503	1,778	1,386	482
Feed for livestock and poultry.....farms reporting...	44,985	3,818	3	55	493	1,692	1,249	326
dollars...	72,318,155	3,841,645	72,814	140,535	831,970	1,852,086	809,425	134,815
Under \$100.....farms reporting...	3,139	365	...	...	9	91	167	98
\$100 to \$999.....farms reporting...	22,358	2,171	...	17	230	927	809	188
\$1,000 to \$1,999.....farms reporting...	8,402	686	...	13	95	380	168	30
\$2,000 to \$4,999.....farms reporting...	8,019	552	1	19	144	273	105	10
\$5,000 or more.....farms reporting...	3,067	44	2	6	15	21	...	...
Purchase of livestock and poultry.....farms reporting...	35,567	3,120	3	48	393	1,397	1,004	275
dollars...	89,360,603	2,212,532	48,400	119,828	552,559	918,784	507,495	65,466
Under \$1,000.....farms reporting...	24,010	2,557	...	23	247	1,149	878	260
\$1,000 to \$2,499.....farms reporting...	4,953	360	...	12	75	177	81	15
\$2,500 to \$4,999.....farms reporting...	2,654	136	...	6	39	51	40	...
\$5,000 to \$9,999.....farms reporting...	1,985	59	2	2	30	20	5	...
\$10,000 or more.....farms reporting...	1,965	8	1	5	2	...	...	...
Machine hire.....farms reporting...	29,621	2,636	2	44	332	1,185	871	202
dollars...	9,160,258	649,803	4,200	20,650	113,789	308,112	172,393	30,659
Under \$200.....farms reporting...	14,694	1,516	...	7	125	683	557	144
\$200 to \$999.....farms reporting...	13,560	1,076	...	35	189	491	303	58
\$1,000 or more.....farms reporting...	1,367	44	2	2	18	11	11	...
Hired labor.....farms reporting...	25,433	1,860	4	48	358	799	520	131
dollars...	16,586,448	607,561	16,700	52,025	209,041	188,945	127,450	13,400
Under \$200.....farms reporting...	11,585	1,033	...	11	124	481	306	111
\$200 to \$499.....farms reporting...	6,023	522	1	11	128	208	156	18
\$500 to \$999.....farms reporting...	3,246	171	...	7	44	85	35	...
\$1,000 to \$2,499.....farms reporting...	3,075	105	...	14	47	19	23	2
\$2,500 to \$4,999.....farms reporting...	1,101	25	1	5	13	6	...	...
\$5,000 to \$9,999.....farms reporting...	322	4	2	...	2	...	...	...
\$10,000 to \$19,999.....farms reporting...	67	...	...	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	8	...	...	...	...	...	...	...
\$50,000 or more.....farms reporting...	6	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,485	2,961	4	43	395	1,264	965	290
dollars...	9,241,214	714,139	6,400	21,682	125,449	319,652	190,961	49,995
Under \$100.....farms reporting...	6,771	609	...	5	38	199	252	115
\$100 to \$499.....farms reporting...	22,297	2,077	...	20	281	946	670	160
\$500 to \$999.....farms reporting...	3,518	236	3	12	66	112	38	5
\$1,000 or more.....farms reporting...	899	39	1	6	10	7	5	10
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	49,159	4,169	4	55	503	1,772	1,370	465
dollars...	42,676,423	3,072,778	29,600	76,050	523,377	1,367,929	871,820	204,002
Under \$100.....farms reporting...	1,160	81	...	...	...	15	22	44
\$100 to \$499.....farms reporting...	11,039	998	...	...	46	287	426	239
\$500 to \$999.....farms reporting...	20,985	2,146	...	10	204	1,038	744	150
\$1,000 to \$4,999.....farms reporting...	15,830	940	1	44	253	432	178	32
\$5,000 or more.....farms reporting...	145	4	3	1	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	504,390,302	26,374,853	278,132	1,365,533	6,323,581	12,405,774	5,285,807	716,026
average per farm, dollars...	10,153	6,253	69,533	24,828	12,572	6,977	3,814	1,455
All crops sold.....dollars...	79,405,083	9,765,364	106,623	583,085	2,526,971	4,413,324	1,849,357	286,004
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	77,872,567	9,732,921	106,023	566,685	2,519,345	4,412,980	1,847,764	280,124
Vegetables sold.....dollars...	99,253	9,425	600	1,400	7,000	...	425	...
Fruits and nuts sold.....dollars...	6,799	2,138	...	...	626	344	1,168	...
Forest products and horticultural specialty products sold.....dollars...	1,426,464	20,880	...	15,000	...	...	...	5,880
All livestock and livestock products sold.....dollars...	424,985,219	16,609,489	171,509	782,448	3,796,610	7,992,450	3,436,450	430,022
Poultry and poultry products sold.....dollars...	18,290,963	2,360,901	24,643	131,079	396,363	1,094,679	603,303	110,834
Dairy products sold.....dollars...	27,739,685	3,577,594	2,536	176,733	761,950	1,819,618	738,062	78,695
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	378,954,571	10,670,994	144,330	474,636	2,638,297	5,078,153	2,095,085	240,493
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	44,275	3,707	3	50	478	1,634	1,229	313
number...	3,263,893	118,621	853	3,704	23,556	53,234	31,781	5,493
Cows, including heifers that have calved.....farms reporting...	42,040	3,626	3	40	468	1,613	1,199	303
number...	1,424,398	53,878	569	1,258	10,080	24,556	14,736	2,679
Milk cows.....farms reporting...	30,231	3,150	3	38	412	1,425	1,029	243
number...	233,121	28,911	37	628	4,750	14,485	7,801	1,210
Heifers and heifer calves.....farms reporting...	41,108	3,497	2	45	450	1,581	1,171	248
number...	910,001	34,409	88	1,107	6,756	15,779	9,230	1,449
Steers and bulls including steer and bull calves.....farms reporting...	41,436	3,412	3	50	441	1,525	1,136	257
number...	929,494	30,334	196	1,339	6,720	12,899	7,815	1,365
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	255	32	...	...	11	1	5	15
2 to 4 head.....farms reporting...	918	119	...	...	10	26	43	40
5 to 9 head.....farms reporting...	1,367	150	...	...	15	32	61	42
10 to 19 head.....farms reporting...	4,817	726	...	6	36	236	348	100
20 to 49 head.....farms reporting...	16,359	2,112	...	6	205	1,107	689	105
50 to 99 head.....farms reporting...	11,882	510	...	31	165	225	78	11
100 to 499 head.....farms reporting...	8,270	58	3	7	36	7	5	...
500 or more head.....farms reporting...	407	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	1,058	73	...	...	6	20	32	15
2 to 9 head.....farms reporting...	7,401	1,175	...	12	96	415	475	177
10 to 19 head.....farms reporting...	11,465	1,582	...	5	159	800	543	75
20 to 29 head.....farms reporting...	7,531	481	...	15	101	238	97	30
30 to 49 head.....farms reporting...	6,951	264	...	1	78	132	47	6
50 to 74 head.....farms reporting...	3,470	33	...	2	19	7	5	...
75 to 99 head.....farms reporting...	1,575	7	...	1	6	...	...	...
100 or more head.....farms reporting...	2,589	11	3	4	3	1	...	...
Milk cows—								
1 head.....farms reporting...	4,193	158	...	...	19	57	71	11
2 to 9 head.....farms reporting...	16,826	1,720	2	15	185	652	654	212
10 to 19 head.....farms reporting...	7,475	1,101	...	5	137	640	299	20
20 to 29 head.....farms reporting...	1,247	145	1	16	60	63	5	...
30 to 49 head.....farms reporting...	388	26	...	2	11	13	...	...
50 to 74 head.....farms reporting...	80	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	17	...	...	...	...	...	...	...
100 or more head.....farms reporting...	5	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	14,868	704	3	17	118	267	212	87
number...	57,247	2,393	205	28	270	588	1,017	285
Hogs and pigs.....farms reporting...	31,703	2,861	2	45	369	1,393	890	162
number...	2,063,961	137,421	812	3,946	25,561	72,282	30,400	4,420
Born since June 1.....farms reporting...	16,610	1,391	2	24	210	671	409	75
number...	746,054	50,060	410	1,198	10,370	25,407	10,605	2,070
Born before June 1.....farms reporting...	27,509	2,424	2	43	308	1,227	717	127
number...	1,317,907	87,361	402	2,748	15,191	46,875	19,795	2,350
Sheep and lambs.....farms reporting...	12,896	974	1	10	113	418	332	100
number...	1,869,013	62,305	335	250	15,091	27,623	15,911	3,095
Lambs under 1 year old.....farms reporting...	9,581	716	1	5	86	311	233	80
number...	680,473	22,289	60	20	5,034	10,470	5,695	1,010
Sheep 1 year old and over.....farms reporting...	12,247	912	1	10	102	372	332	95
number...	1,188,540	40,016	275	230	10,057	17,153	10,216	2,085
Ewes.....farms reporting...	12,085	901	1	10	102	366	332	90
number...	1,148,344	38,634	265	225	9,826	16,462	9,866	1,990
Rams and wethers.....farms reporting...	8,615	636	1	5	69	277	204	80
number...	40,196	1,382	10	5	231	691	350	95
Chickens 4 months old and over.....farms reporting...	38,068	3,589	3	29	420	1,582	1,213	342
number...	8,568,524	1,016,527	6,200	23,090	158,250	465,098	299,002	64,887
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...								
number...	43,841	3,543	4	50	481	1,622	1,123	263
dollars...	1,692,239	41,459	692	1,850	10,028	18,252	9,432	1,205
Hogs and pigs sold alive.....farms reporting...	276,699,733	5,679,202	101,400	346,574	1,510,021	2,454,481	1,131,829	134,897
number...	31,311	2,890	2	45	377	1,445	849	172
dollars...	2,478,008	143,035	812	4,128	32,279	77,070	26,488	2,258
Sheep and lambs sold alive.....farms reporting...	74,340,240	4,291,050	24,360	123,840	968,370	2,312,100	794,640	67,740
number...	12,047	880	1	5	116	373	310	75
dollars...	1,650,097	37,029	490	200	8,816	16,340	9,403	1,780
dollars...	21,451,261	481,377	6,370	2,600	114,608	212,420	122,239	23,140
Milk and cream sold ¹.....farms reporting...								
pounds...	23,980	3,017	3	35	383	1,361	1,009	226
dollars...	1,128,001,030	149,054,613	91,600	4,632,480	27,536,580	78,075,662	34,627,851	4,090,440
dollars...	27,739,685	3,577,594	2,536	176,733	761,950	1,819,618	738,062	78,695
Chickens including broilers sold.....farms reporting...	30,874	3,351	3	27	414	1,526	1,108	273
dollars...	1,241,071	154,406	721	3,043	26,143	73,875	43,241	7,383
Chicken eggs sold.....farms reporting...	33,941	3,523	3	28	434	1,564	1,173	321
dozens...	70,694,528	9,597,123	13,100	331,980	1,679,163	4,621,333	2,486,935	464,612
dollars...	15,552,797	2,111,368	2,882	73,036	369,416	1,016,694	547,126	102,214

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	29,798	2,702	2	39	351	1,341	823	146
number of litters.....	398,702	26,461	164	527	4,905	14,245	5,866	754
1 or 2 litters.....farms reporting...	2,242	223	...	5	18	66	99	35
3 to 9 litters.....farms reporting...	10,213	1,281	1	11	97	551	530	91
10 to 19 litters.....farms reporting...	11,333	959	...	11	154	605	169	20
20 to 39 litters.....farms reporting...	5,175	233	...	12	77	119	25	...
40 to 69 litters.....farms reporting...	697	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	138	6	1	...	5	...	...	...
June 2 to November 30.....farms reporting...	14,576	1,244	2	23	211	627	321	60
number of litters.....	106,509	7,418	82	130	1,555	4,049	1,337	265
December 1 to June 1.....farms reporting...	27,169	2,399	2	38	310	1,217	716	116
number of litters.....	292,193	19,043	82	397	3,350	10,196	4,529	489
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	39,445	3,748	3	54	468	1,694	1,205	324
acres.....	4,025,738	335,652	860	9,221	59,111	162,107	85,838	18,515
Under 11 acres.....farms reporting...	383	30	...	...	5	...	20	5
11 to 24 acres.....farms reporting...	1,740	178	...	1	7	45	85	40
25 to 49 acres.....farms reporting...	5,947	603	...	6	30	204	253	110
50 to 74 acres.....farms reporting...	7,626	820	...	1	32	360	342	85
75 to 99 acres.....farms reporting...	6,711	728	...	...	73	385	230	40
100 or more acres.....farms reporting...	17,038	1,389	3	46	321	700	275	44
Harvested for grain.....farms reporting...	29,239	3,278	1	51	411	1,532	1,041	242
acres.....	2,421,844	263,672	225	7,442	47,025	130,072	67,728	11,180
bushels.....	60,733,103	7,037,425	1,700	255,260	1,604,550	3,601,565	1,399,245	175,105
Sales.....farms reporting...	14,147	2,379	...	45	335	1,178	694	127
bushels.....	24,148,974	3,423,295	...	177,275	905,500	1,719,080	565,425	56,015
Sorghums for all purposes.....farms reporting...	8,237	412	3	17	50	160	147	35
acres.....	271,825	9,597	350	857	2,089	2,756	3,165	380
Harvested for grain or seed.....farms reporting...	4,061	263	2	12	35	83	106	25
acres.....	135,722	6,742	330	685	1,329	1,608	2,565	225
bushels.....	3,042,624	199,100	6,200	36,100	31,100	52,175	70,600	2,925
Sales.....farms reporting...	1,440	153	...	12	20	56	65	...
bushels.....	1,282,368	101,081	...	34,600	10,400	22,401	33,680	...
Winter wheat harvested.....farms reporting...	3,323	166	2	7	42	49	55	11
acres.....	405,895	12,636	1,050	1,000	4,398	3,642	2,207	339
bushels.....	6,192,654	198,886	28,500	16,565	79,049	51,817	22,148	807
Sales.....farms reporting...	3,131	140	2	6	37	44	45	6
bushels.....	5,801,434	187,621	28,500	15,397	74,361	48,577	20,291	495
Durum wheat harvested.....farms reporting...	1,636	228	1	...	38	108	66	15
acres.....	59,646	6,370	200	...	1,680	2,655	1,400	435
bushels.....	480,698	58,306	1,600	...	19,725	24,121	10,810	2,050
Sales.....farms reporting...	1,291	195	1	...	27	96	56	15
bushels.....	375,161	47,851	1,200	...	16,935	20,866	7,300	1,550
Other spring wheat harvested.....farms reporting...	18,113	1,715	2	25	227	731	553	177
acres.....	1,347,892	109,924	2,000	2,071	22,232	48,709	27,712	7,200
bushels.....	10,080,978	849,415	21,500	27,350	230,995	374,195	154,460	40,915
Sales.....farms reporting...	15,533	1,601	2	25	210	711	497	156
bushels.....	8,174,222	699,809	17,500	24,925	194,678	317,420	118,916	26,370
Oats harvested for grain.....farms reporting...	31,916	3,571	8	32	448	1,629	1,177	277
acres.....	1,969,663	223,763	1,315	3,168	30,879	109,958	66,248	12,195
bushels.....	39,162,783	5,072,024	26,200	80,075	854,695	2,676,564	1,254,200	180,290
Sales.....farms reporting...	11,813	2,025	1	17	226	1,023	636	122
bushels.....	9,498,848	1,583,040	4,400	20,300	278,290	882,935	354,025	43,090
Barley harvested.....farms reporting...	9,678	1,006	1	24	146	450	295	90
acres.....	424,964	40,448	700	1,605	6,545	17,745	10,108	3,745
bushels.....	5,630,258	556,950	7,000	31,280	133,985	233,945	121,615	29,125
Sales.....farms reporting...	4,529	649	...	22	107	283	177	60
bushels.....	2,752,850	321,709	...	28,400	86,320	131,081	60,583	15,325
Rye harvested.....farms reporting...	2,270	275	1	1	46	103	98	26
acres.....	94,657	9,014	500	110	1,718	3,176	2,850	660
bushels.....	1,236,431	128,071	2,500	890	20,790	58,371	37,635	7,885
Sales.....farms reporting...	1,910	244	1	1	41	92	83	26
bushels.....	1,041,071	112,506	1,600	700	17,810	53,896	31,395	7,105
Flaxseed harvested.....farms reporting...	9,880	1,508	1	18	187	743	469	90
acres.....	539,525	84,578	60	800	12,350	44,113	24,020	3,235
bushels.....	3,170,448	532,807	300	4,315	101,938	292,743	122,571	10,940
Sales.....farms reporting...	9,103	1,483	1	18	185	731	458	90
bushels.....	2,732,292	464,691	300	4,065	91,608	253,767	106,656	8,295
Soybeans harvested for beans.....farms reporting...	3,675	660	...	16	109	330	160	45
acres.....	122,147	19,418	...	400	4,423	9,975	3,855	765
bushels.....	1,429,599	195,573	...	6,890	58,553	95,895	29,115	5,120

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops:								
Land from which hay was cut.....acres...	4,515,978	224,288	3,130	5,696	38,456	90,085	69,314	17,607
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	39,126	3,497	4	50	458	1,564	1,124	297
acres...	1,998,244	111,011	1,190	4,123	23,047	46,880	29,449	6,322
tons...	1,808,840	134,182	1,250	11,326	33,717	54,125	29,123	4,641
Sales.....farms reporting...	2,670	552	1	28	112	180	182	49
tons...	122,725	37,575	200	8,825	11,153	8,034	8,015	1,348
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	907	86	...	5	5	26	40	10
acres...	33,689	1,685	...	25	80	440	890	250
tons...	26,429	1,500	...	5	100	320	825	250
Sales.....farms reporting...	30	11	...	...	...	1	10	...
tons...	640	220	...	...	...	20	200	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,592	436	2	3	53	180	147	51
acres...	481,577	14,646	70	143	1,820	4,927	6,157	1,529
tons...	256,674	9,281	60	50	1,618	3,261	3,318	974
Sales.....farms reporting...	207	54	1	...	6	7	20	20
tons...	6,570	2,830	30	...	425	310	1,295	770
Wild hay cut.....farms reporting...	23,762	2,026	3	16	244	816	715	232
acres...	1,880,483	88,489	1,870	1,185	12,264	34,131	30,208	8,831
tons...	987,772	60,510	1,180	1,250	9,390	25,198	18,934	4,558
Sales.....farms reporting...	1,271	322	...	3	42	106	81	90
tons...	46,733	14,359	...	170	2,965	5,001	4,124	2,099
Other hay cut.....farms reporting...	4,721	451	...	8	44	193	159	47
acres...	120,243	8,457	...	220	1,245	3,707	2,610	675
tons...	86,208	6,988	...	325	995	2,906	2,327	435
Sales.....farms reporting...	245	41	...	...	7	12	21	...
tons...	5,643	999	...	...	224	220	525	30
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	...	...	...	...	...	...	...
acres...	1,742	...	...	...	...	...	...	...
tons, green weight...	8,046	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,922	255	1	10	44	94	95	11
acres ² ...	4,565	975	15	180	678	71	31	(2)
bushels...	483,995	83,057	2,000	17,500	53,040	8,090	2,350	77
Vegetables harvested for sale.....farms reporting...	169	16	1	5	5	...	5	...
Sales.....dollars...	99,253	9,425	600	1,400	7,000	...	425	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	478	47	...	1	5	21	20	...
acres...	511	32	...	5	2	10	15	...

Z Reported in small fractions.

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 20 bushels harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS, ACREAGE, AND VALUE					
Farms..... number...	55,496	49,681	6,305	53	10
Percent distribution..... percent...	xxx	100.0	12.7	0.1	(Z)
Land in farms..... acres...	44,794,401	43,256,083	3,481,540	32,613	465
Percent distribution..... percent...	xxx	100.0	8.0	0.1	(Z)
Average size of farm..... acres...	807.2	870.7	552.2	615.3	46.5
Value of land and buildings:					
Average per farm..... dollars...	41,369	43,977	43,285	52,987	15,540
Average per acre..... dollars...	51.55	51.42	76.24	83.68	740.00
Land in farms according to use:					
Cropland harvested..... farms reporting... acres...	51,876 14,246,000	48,126 13,888,988	6,305 1,967,596	53 18,577	10 400
1 to 9 acres..... farms reporting...	370	80	...	...	...
10 to 19 acres..... farms reporting...	565	257	20	...	...
20 to 29 acres..... farms reporting...	514	259	6	...	5
30 to 49 acres..... farms reporting...	1,330	793	55	...	...
50 to 99 acres..... farms reporting...	4,286	3,184	413	6	5
100 to 199 acres..... farms reporting...	14,495	13,572	1,707	21	...
200 to 499 acres..... farms reporting...	24,858	24,543	3,154	20	...
500 to 999 acres..... farms reporting...	4,725	4,716	805	3	...
1,000 or more acres..... farms reporting...	733	722	145	3	...
Cropland used only for pasture..... farms reporting... acres...	15,390 1,212,344	14,602 1,175,097	1,353 72,750	16 510	...
Cropland not harvested and not pastured..... farms reporting... acres...	24,128 3,738,708	22,009 3,477,018	2,775 594,484	31 3,731	5 55
Cultivated summer fallow..... farms reporting... acres...	9,433 980,661	8,853 947,739	1,674 334,543	4 620	...
Soil-improvement grasses and legumes..... farms reporting... acres...	6,715 940,643	5,765 808,575	664 90,013	3 1,499	...
Other cropland (idle and crop failure)..... farms reporting... acres...	15,925 1,817,404	14,798 1,720,704	1,479 169,928	27 1,612	5 55
Woodland pastured..... farms reporting... acres...	2,978 250,828	2,694 231,257	354 12,997	...	...
Woodland not pastured..... farms reporting... acres...	6,181 88,005	5,839 82,563	719 8,349	3 48	...
Other pasture (not cropland and not woodland)..... farms reporting... acres...	43,597 24,001,249	39,987 23,237,488	3,806 689,223	49 7,374	...
Improved pasture..... farms reporting... acres...	3,288 211,451	3,113 204,745	306 11,413	...	...
Irrigated land in farms..... farms reporting... acres...	938 107,426	867 105,721	46 3,372	37 6,712	...
Irrigated cropland harvested..... farms reporting... acres...	920 93,730	855 92,561	46 3,092	37 5,807	...
Land use practices:					
Cropland in cover crops..... farms reporting... acres...	2,916 150,423	2,845 146,438	390 18,643	10 200	...
Cropland used for grain or row crops farmed on the contour..... farms reporting... acres...	2,762 265,057	2,675 259,035	314 44,911	1 600	...
Land in strip-cropping systems for soil-erosion control..... farms reporting... acres...	3,073 641,599	2,961 626,476	457 153,923	2 2,540	...
System of terraces on crop and pasture land..... farms reporting... acres...	1,525 133,997	1,461 128,177	134 14,662	...	...
FARM OPERATORS BY AGE					
Operators reporting age..... number...	55,054	49,294	6,255	53	10
Under 25 years..... number...	1,103	935	216	5	...
25 to 34 years..... number...	9,021	8,523	989	10	...
35 to 44 years..... number...	13,930	13,173	1,524	10	...
45 to 54 years..... number...	13,816	13,078	1,605	16	5
55 to 64 years..... number...	11,200	10,388	1,498	6	5
65 or more years..... number...	5,984	3,197	423	6	...
Average age..... years...	47.5	46.4	46.7	44.7	52.5
OFF-FARM WORK AND OTHER INCOME					
Farm operators--					
Working off their farms, total..... operators reporting...	14,553	11,573	1,984	...	5
1 to 99 days..... operators reporting...	9,401	8,829	1,443	...	...
100 to 199 days..... operators reporting...	1,770	1,138	277	...	5
200 or more days..... operators reporting...	3,382	1,606	264	...	...
With other members of family working off farm..... operators reporting...	3,131	2,272	351	...	5
With income from sources other than farm operated and off-farm work..... operators reporting...	6,322	4,656	823	...	5
With other income of family exceeding value of agricultural products sold..... operators reporting...	3,887	1,577	243	...	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	40,943	38,108	4,321	53	5
With other members of family working off farm..... operators reporting...	3,982	3,746	424	7	...
With income from sources other than farm operated..... operators reporting...	9,848	7,733	1,081	9	...
With other income of family exceeding value of agricultural products sold..... operators reporting...	1,767	644	80	...	...
FARMS BY SIZE					
Under 10 acres..... number...	677	192	...	...	...
10 to 49 acres..... number...	1,774	488	35	...	5
50 to 99 acres..... number...	465	205	40	...	...
100 to 199 acres..... number...	1,241	651	200	...	5
200 to 499 acres..... number...	1,092	671	175	...	...
500 to 999 acres..... number...	5,565	4,574	825	5	...
1,000 to 1,999 acres..... number...	1,996	1,816	255	...	...
2,000 or more acres..... number...	3,822	3,657	535	10	...
...	18,140	17,253	2,225	15	...
...	11,209	10,804	1,252	15	...
...	5,432	5,329	542	6	...
...	4,083	4,041	221	2	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms..... number...	334	2,606	33,757	2,342	4,218	56
Percent distribution..... percent...	0.7	5.2	67.9	4.7	8.5	0.1
Land in farms..... acres...	82,924	994,403	25,200,653	11,633,912	1,811,201	18,372
Percent distribution..... percent...	0.2	2.3	58.3	26.9	4.2	(2)
Average size of farm..... acres...	248.3	381.6	746.5	4,967.5	429.4	328.1
Value of land and buildings:						
Average per farm..... dollars...	27,097	32,428	43,209	91,992	35,563	27,223
Average per acre..... dollars...	84.86	85.58	57.14	19.07	83.25	104.47
Land in farms according to use:						
Cropland harvested..... farms reporting...	226	2,534	32,947	1,852	4,184	15
..... acres...	37,245	530,964	9,869,021	376,975	1,085,025	3,185
1 to 9 acres..... farms reporting...	...	...	55	14	10	1
10 to 19 acres..... farms reporting...	15	10	136	65	11	...
20 to 29 acres..... farms reporting...	10	35	119	69	10	5
30 to 49 acres..... farms reporting...	20	80	451	141	46	...
50 to 99 acres..... farms reporting...	31	220	1,999	338	170	2
100 to 199 acres..... farms reporting...	78	939	8,934	539	1,354	...
200 to 499 acres..... farms reporting...	68	1,203	17,226	557	2,309	6
500 to 999 acres..... farms reporting...	4	43	3,508	100	252	1
1,000 or more acres..... farms reporting...	...	4	519	29	22	...
Cropland used only for pasture..... farms reporting...	54	1,009	10,318	453	1,387	12
..... acres...	2,673	43,139	792,328	206,317	56,346	1,034
Cropland not harvested and not pastured..... farms reporting...	125	1,072	15,679	839	1,472	11
..... acres...	18,135	98,772	2,419,203	176,243	163,887	2,508
Cultivated summer fallow..... farms reporting...	15	262	5,926	330	636	6
..... acres...	705	10,257	525,606	31,020	44,500	488
Soil-improvement grasses and legumes..... farms reporting...	58	294	4,104	267	374	1
..... acres...	9,345	33,462	568,625	57,712	47,249	670
Other cropland (idle and crop failure)..... farms reporting...	73	791	11,045	470	903	5
..... acres...	8,085	55,053	1,324,972	87,511	72,138	1,350
Woodland pastured..... farms reporting...	10	187	1,822	161	159	1
..... acres...	40	18,191	109,892	82,330	5,307	2,500
Woodland not pastured..... farms reporting...	23	314	4,226	66	487	1
..... acres...	1,022	2,931	56,684	5,752	6,277	1,500
Other pasture (not cropland and not woodland)..... farms reporting...	221	2,103	28,318	2,258	3,223	9
..... acres...	19,955	252,514	11,214,691	10,636,813	410,713	6,205
Improved pasture..... farms reporting...	6	189	2,292	76	243	1
..... acres...	100	5,391	141,050	38,780	7,811	200
Irrigated land in farms..... farms reporting...	...	27	521	190	45	1
..... acres...	...	2,667	62,849	23,477	6,641	3
Irrigated cropland harvested..... farms reporting...	...	27	514	185	45	1
..... acres...	...	2,387	55,540	20,359	5,373	3
Land use practices:						
Cropland in cover crops..... farms reporting...	20	101	1,977	39	308	...
..... acres...	715	5,602	104,108	2,995	14,175	...
Cropland used for grain or row crops farmed on the contour..... farms reporting...	11	151	1,835	77	286	...
..... acres...	600	11,845	172,362	8,106	20,611	...
Land in strip-cropping systems for soil-erosion control..... farms reporting...	7	87	2,057	135	211	5
..... acres...	1,415	12,823	400,313	20,036	35,326	100
System of terraces on crop and pasture land..... farms reporting...	10	79	1,061	96	81	...
..... acres...	270	4,948	88,855	10,210	9,232	...
FARM OPERATORS BY AGE						
Operators reporting age..... number...	308	2,586	33,571	2,306	4,160	45
Under 25 years..... number...	1	52	567	29	65	...
25 to 34 years..... number...	22	559	5,744	322	872	5
35 to 44 years..... number...	48	757	9,163	541	1,119	11
45 to 54 years..... number...	99	702	8,959	595	1,097	...
55 to 64 years..... number...	118	438	6,940	480	876	27
65 or more years..... number...	20	78	2,198	339	131	2
Average age..... years...	51.8	44.0	46.4	49.3	45.1	52.5
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total..... operators reporting...	77	539	7,400	472	1,076	20
1 to 99 days..... operators reporting...	66	458	5,672	294	896	...
100 to 199 days..... operators reporting...	6	16	686	68	80	...
200 or more days..... operators reporting...	5	65	1,042	110	100	20
With other members of family working off farm..... operators reporting...	10	111	1,473	95	227	...
With income from sources other than farm operated and off-farm work..... operators reporting...	26	211	2,986	199	391	15
With other income of family exceeding value of agricultural products sold..... operators reporting...	16	60	1,035	77	131	15
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...	257	2,067	26,357	1,870	3,142	36
With other members of family working off farm..... operators reporting...	25	226	2,532	194	337	1
With income from sources other than farm operated..... operators reporting...	55	393	5,132	378	680	5
With other income of family exceeding value of agricultural products sold..... operators reporting...	...	25	444	55	40	...
FARMS BY SIZE						
Under 10 acres..... number...	46	10	101	...	5	30
10 to 49 acres..... number...	42	25	365	...	...	16
50 to 99 acres..... number...	...	50	115	...	...	...
100 to 199 acres..... number...	25	30	326	...	65	...
200 to 499 acres..... number...	15	35	386	15	45	...
500 to 999 acres..... number...	60	315	2,764	40	565	...
1,000 to 1,999 acres..... number...	5	185	1,161	...	210	...
2,000 or more acres..... number...	30	315	2,177	...	590	...
100 to 199 acres..... number...	90	1,165	11,831	101	1,826	...
200 to 499 acres..... number...	11	403	8,240	177	700	6
500 to 999 acres..... number...	7	57	4,135	419	162	1
1,000 to 1,999 acres..... number...	3	16	2,156	1,590	50	3
2,000 or more acres..... number...	...	...	...	...	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners.....number...	17,625	13,750	1,677	5	...
Part owners.....number...	23,158	22,267	2,277	30	10
All tenants.....number...	14,493	13,513	2,332	16	...
Cash tenants.....number...	1,048	835	37	5	...
Share-cash tenants.....number...	8,832	8,672	1,237	...	...
Crop-share tenants.....number...	2,838	2,506	880	11	...
Livestock-share tenants.....number...	1,041	1,014	81	...	...
Other and unspecified tenants.....number...	734	486	97	...	...
White farm operators:					
Full owners.....number...	17,566	13,731	1,677	5	...
Part owners.....number...	22,864	22,001	2,274	30	10
All tenants.....number...	14,362	13,414	2,332	16	...
Nonwhite farm operators:					
Full owners.....number...	59	19	...	...	...
Part owners.....number...	294	266	3	...	...
All tenants.....number...	131	99	...	...	...
FARMS BY ECONOMIC CLASS					
Commercial farms.....number...	xxx	49,681	6,305	53	10
Class I.....number...	xxx	1,131	27	5	...
Class II.....number...	xxx	3,429	188	11	...
Class III.....number...	xxx	10,484	953	16	5
Class IV.....number...	xxx	17,954	2,035	21	...
Class V.....number...	xxx	12,443	1,989	...	5
Class VI.....number...	xxx	4,240	1,113	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....farms reporting...	31,599	30,514	4,300	22	...
.....number...	33,206	32,053	4,718	28	...
Com pickers.....farms reporting...	31,323	30,386	3,699	18	...
.....number...	32,230	31,268	3,787	24	...
Pick-up balers.....farms reporting...	12,981	12,671	1,133	8	...
.....number...	13,117	12,801	1,141	8	...
Field forage harvesters.....farms reporting...	9,999	9,924	468	20	...
.....number...	10,195	10,119	484	20	...
Motortrucks.....farms reporting...	39,095	36,747	4,250	48	10
.....number...	52,278	49,481	6,064	129	25
Tractors.....farms reporting...	50,952	47,105	5,796	53	10
.....number...	118,308	112,636	12,813	180	30
Tractors other than garden.....farms reporting...	50,759	46,988	5,786	53	10
.....number...	115,639	110,186	12,526	170	30
1 tractor.....farms reporting...	11,396	8,882	1,460	5	...
2 tractors.....farms reporting...	21,985	20,987	2,653	12	...
3 tractors.....farms reporting...	12,104	11,916	1,195	16	10
4 tractors.....farms reporting...	3,647	3,614	300	15	...
5 or more tractors.....farms reporting...	1,627	1,589	178	5	...
Wheel tractors.....farms reporting...	50,562	46,823	5,774	53	10
.....number...	113,665	108,320	12,290	164	30
Crawler tractors.....farms reporting...	1,805	1,702	222	6	...
.....number...	1,974	1,866	236	6	...
Garden tractors.....farms reporting...	2,516	2,306	271	10	...
.....number...	2,669	2,450	287	10	...
Automobiles.....farms reporting...	51,754	47,110	5,846	53	10
.....number...	66,471	60,911	7,407	74	20
Automobiles and/or motortrucks.....farms reporting...	53,840	48,811	6,056	53	10
Telephone.....farms reporting...	40,032	36,238	4,299	42	10
Home freezer.....farms reporting...	34,835	32,359	3,468	41	5
Milking machine.....farms reporting...	11,301	11,100	623	10	...
Electric milk cooler.....farms reporting...	3,576	3,528	193	...	...
Crop drier (for grain, forage, or other crops).....farms reporting...	768	760	182	1	...
Power-operated elevator, conveyor, or blower.....farms reporting...	29,664	28,607	3,788	22	...
Farms by kind of road on which located:					
Hard surface.....farms reporting...	7,196	5,982	995	11	5
Gravel, shell, or shale.....farms reporting...	38,753	35,287	4,400	37	...
Dirt or unimproved.....farms reporting...	8,794	7,855	823	5	5
Less than 1 mile to a hard surface road.....farms reporting...	1,087	887	137	5	5
1 or more miles to a hard surface road.....farms reporting...	7,707	6,968	686	...	...
1 mile.....farms reporting...	983	858	97	...	...
2 or 3 miles.....farms reporting...	1,730	1,541	177	...	...
4 miles.....farms reporting...	547	514	66	...	...
5 or more miles.....farms reporting...	4,447	4,055	346	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	6,409	6,250	665	31	5
.....persons...	8,869	8,602	852	75	5
Regular hired workers (employed 150 or more days).....farms reporting...	3,842	3,789	294	11	5
.....persons...	5,057	4,938	350	33	5
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	3,132	3,090	253	6	5
2 hired workers.....farms reporting...	526	526	28	2	...
3 or 4 hired workers.....farms reporting...	138	130	13	...	...
5 to 9 hired workers.....farms reporting...	35	34	...	2	...
10 or more hired workers.....farms reporting...	11	9	...	1	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	49,658	45,150	4,951	49	...
Not residing on farm operated.....operators reporting...	4,176	3,137	1,161	3	5
Operators not reporting residence.....number...	1,662	1,394	193	1	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	184	790	9,741	445	867	41
Part owners.....number...	78	962	15,792	1,546	1,569	3
All tenants.....number...	71	854	8,153	306	1,781	...
Cash tenants.....number...	10	57	534	161	31	...
Share-cash tenants.....number...	25	584	5,420	42	1,364	...
Crop-share tenants.....number...	11	123	1,163	16	302	...
Livestock-share tenants.....number...	5	50	802	38	38	...
Other and unspecified tenants.....number...	20	40	234	49	46	...
White farm operators:						
Full owners.....number...	184	790	9,740	439	855	41
Part owners.....number...	78	962	15,706	1,371	1,568	2
All tenants.....number...	71	854	8,130	236	1,775	...
Nonwhite farm operators:						
Full owners.....number...	...	...	1	6	12	...
Part owners.....number...	...	...	86	175	1	1
All tenants.....number...	...	...	23	70	6	...
FARMS BY ECONOMIC CLASS						
Commercial farms.....number...	334	2,606	33,757	2,342	4,218	56
Class I.....number...	5	5	864	209	4	12
Class II.....number...	3	137	2,660	370	55	5
Class III.....number...	36	486	7,841	632	503	12
Class IV.....number...	52	968	12,444	645	1,778	11
Class V.....number...	61	676	7,958	358	1,386	10
Class VI.....number...	177	334	1,990	128	492	6
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	132	1,577	21,311	475	2,691	6
.....number...	137	1,603	22,304	512	2,745	6
Corn pickers.....farms reporting...	152	1,517	21,980	194	2,821	5
.....number...	152	1,532	22,645	197	2,926	5
Pick-up balers.....farms reporting...	24	833	9,196	528	944	5
.....number...	24	838	9,279	551	955	5
Field forage harvesters.....farms reporting...	22	729	7,869	170	646	...
.....number...	23	751	7,982	188	671	...
Motortrucks.....farms reporting...	156	1,840	25,619	2,050	2,743	31
.....number...	177	2,201	34,292	3,231	3,322	40
Tractors.....farms reporting...	239	2,519	32,406	2,057	3,991	34
.....number...	459	5,613	79,982	4,916	8,561	82
Tractors other than garden.....farms reporting...	239	2,514	32,333	2,051	3,969	33
.....number...	453	5,495	78,307	4,788	8,362	55
1 tractor.....farms reporting...	82	536	5,240	572	966	21
2 tractors.....farms reporting...	114	1,206	14,304	786	1,905	7
3 tractors.....farms reporting...	35	614	8,771	401	874	...
4 tractors.....farms reporting...	2	134	2,816	158	184	5
5 or more tractors.....farms reporting...	6	24	1,202	134	40	...
Wheel tractors.....farms reporting...	239	2,499	32,219	2,033	3,963	33
.....number...	448	5,409	77,131	4,525	8,269	54
Crawler tractors.....farms reporting...	5	81	1,075	227	85	1
.....number...	5	86	1,176	263	93	1
Garden tractors.....farms reporting...	6	113	1,568	125	186	27
.....number...	6	118	1,675	128	199	27
Automobiles.....farms reporting...	308	2,489	32,356	1,990	4,019	39
.....number...	373	3,141	42,123	2,638	5,080	55
Automobiles and/or motortrucks.....farms reporting...	314	2,581	33,348	2,283	4,120	46
Telephone.....farms reporting...	226	2,031	25,531	1,002	3,043	54
Home freezer.....farms reporting...	192	1,623	22,900	1,469	2,628	33
Milking machine.....farms reporting...	42	2,105	6,561	86	1,673	...
Electric milk cooler.....farms reporting...	15	1,327	1,376	7	610	...
Crop drier (for grain, forage, or other crops).....farms reporting...	6	27	485	5	54	...
Power-operated elevator, conveyor, or blower.....farms reporting...	138	1,493	20,354	365	2,443	4
Farms by kind of road on which located:						
Hard surface.....farms reporting...	51	358	3,807	174	555	26
Gravel, shell, or shale.....farms reporting...	264	2,078	24,509	751	3,230	18
Dirt or unimproved.....farms reporting...	8	139	5,123	1,387	364	1
Less than 1 mile to a hard surface road.....farms reporting...	...	29	566	90	55	...
1 or more miles to a hard surface road.....farms reporting...	8	110	4,557	1,297	309	1
1 mile.....farms reporting...	...	28	609	89	35	...
2 or 3 miles.....farms reporting...	1	37	1,049	189	88	...
4 miles.....farms reporting...	1	6	349	67	25	...
5 or more miles.....farms reporting...	6	39	2,550	952	161	1
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	24	294	4,281	581	353	16
.....persons...	45	429	5,705	941	453	97
Regular hired workers (employed 150 or more days).....farms reporting...	18	192	2,670	416	167	16
.....persons...	30	253	3,326	643	201	97
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	9	149	2,241	287	135	5
2 hired workers.....farms reporting...	8	33	336	88	31	...
3 or 4 hired workers.....farms reporting...	...	9	73	29	1	5
5 to 9 hired workers.....farms reporting...	1	1	15	10	...	5
10 or more hired workers.....farms reporting...	...	...	5	2	...	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	322	2,520	31,367	2,036	3,870	35
Not residing on farm operated.....operators reporting...	11	32	1,506	193	226	...
Operators not reporting residence.....number...	1	54	884	113	122	21

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year..... farms reporting...	9,452	9,207	1,298	44	5
..... acres on which used.....	781,155	770,384	131,619	7,209	175
..... tons.....	43,327	42,725	6,500	676	12
Dry materials..... farms reporting...	9,106	8,876	1,242	44	5
..... tons.....	41,621	41,026	6,223	676	12
Liquid materials..... farms reporting...	550	535	91	...	...
..... tons.....	1,706	1,699	277	...	...
Crops on which used—					
Hay and cropland pasture..... farms reporting...	2,477	2,427	193	10	...
..... acres.....	76,085	75,036	7,155	425	...
Dry materials..... farms reporting...	2,470	2,420	193	10	...
..... tons.....	5,428	5,340	441	26	...
Liquid materials..... farms reporting...	7	7	...	...	...
..... tons.....	18	18	...	...	...
Other pasture (not cropland)..... farms reporting...	363	363	23	...	...
..... acres.....	9,612	9,612	675	...	...
Dry materials..... farms reporting...	358	358	23	...	...
..... tons.....	630	630	32	...	...
Liquid materials..... farms reporting...	5	5	...	...	...
..... tons.....	5	5	...	...	...
Corn..... farms reporting...	5,652	5,548	810	15	...
..... acres.....	379,855	375,872	63,478	900	...
Dry materials..... farms reporting...	5,308	5,219	759	15	...
..... tons.....	21,078	20,888	3,298	47	...
Liquid materials..... farms reporting...	501	486	84	...	...
..... tons.....	1,450	1,443	247	...	...
Wheat..... farms reporting...	2,198	2,126	390	2	...
..... acres.....	116,445	113,907	24,102	795	...
Dry materials..... farms reporting...	2,139	2,067	383	2	...
..... tons.....	4,551	4,456	869	28	...
Liquid materials..... farms reporting...	61	61	8	...	...
..... tons.....	150	150	25	...	...
Irish potatoes..... farms reporting...	45	43	1	4	5
..... acres.....	1,842	1,746	30	1,265	125
Dry materials..... farms reporting...	45	43	1	4	5
..... tons.....	246	235	1	190	2
Liquid materials..... farms reporting...	...	...	...	...	...
..... tons.....	...	...	...	...	...
All other crops..... farms reporting...	3,640	3,555	536	42	5
..... acres.....	197,316	194,211	36,179	3,824	50
Dry materials..... farms reporting...	3,581	3,496	531	42	5
..... tons.....	9,688	9,477	1,582	385	10
Liquid materials..... farms reporting...	61	61	5	...	...
..... tons.....	83	83	5	...	...
Lime or liming materials used during the year..... farms reporting...	...	...	...	...	...
..... acres limed.....	...	...	...	...	...
..... tons.....	...	...	...	...	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures..... farms reporting...	55,135	49,664	6,305	53	10
Feed for livestock and poultry..... farms reporting...	48,811	44,985	3,898	33	...
..... dollars.....	74,152,703	72,318,155	2,578,939	17,900	...
Under \$100..... farms reporting...	4,115	3,139	554	1	...
\$100 to \$999..... farms reporting...	24,923	22,358	2,593	26	...
\$1,000 to \$1,999..... farms reporting...	8,581	8,402	460	5	...
\$2,000 to \$4,999..... farms reporting...	8,108	8,019	232	1	...
\$5,000 or more..... farms reporting...	3,084	3,067	59	...	...
Purchase of livestock and poultry..... farms reporting...	37,919	35,567	2,802	26	...
..... dollars.....	90,279,707	89,360,603	2,474,285	34,390	...
Under \$1,000..... farms reporting...	26,159	24,010	2,256	21	...
\$1,000 to \$2,499..... farms reporting...	5,102	4,953	289	...	...
\$2,500 to \$4,999..... farms reporting...	2,689	2,654	142	...	...
\$5,000 to \$9,999..... farms reporting...	1,998	1,985	88	5	...
\$10,000 or more..... farms reporting...	1,971	1,965	27	...	...
Machine hire..... farms reporting...	31,256	29,621	3,726	48	...
..... dollars.....	9,427,050	9,160,258	1,627,777	19,470	...
Under \$200..... farms reporting...	15,856	14,694	1,488	10	...
\$200 to \$999..... farms reporting...	14,017	13,560	1,866	37	...
\$1,000 or more..... farms reporting...	1,383	1,367	372	1	...
Hired labor..... farms reporting...	26,598	25,433	2,907	52	10
..... dollars.....	17,048,013	16,586,448	1,630,161	120,840	35,000
Under \$200..... farms reporting...	12,400	11,585	1,332	15	...
\$200 to \$499..... farms reporting...	6,224	6,023	706	10	...
\$500 to \$999..... farms reporting...	3,309	3,246	384	1	...
\$1,000 to \$2,499..... farms reporting...	3,127	3,075	348	16	5
\$2,500 to \$4,999..... farms reporting...	1,128	1,101	105	2	...
\$5,000 to \$9,999..... farms reporting...	325	322	30	5	5
\$10,000 to \$19,999..... farms reporting...	69	67	2	2	...
\$20,000 to \$49,999..... farms reporting...	9	8	...	1	...
\$50,000 or more..... farms reporting...	7	6	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	35,609	33,485	4,258	36	10
..... dollars.....	9,551,192	9,241,214	1,381,884	38,846	2,875
Under \$100..... farms reporting...	8,009	6,771	706	5	...
\$100 to \$499..... farms reporting...	23,072	22,297	2,790	20	10
\$500 to \$999..... farms reporting...	3,600	3,518	546	2	...
\$1,000 or more..... farms reporting...	928	899	216	9	...
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	53,947	49,159	6,237	53	10
..... dollars.....	43,806,735	42,676,423	5,083,857	91,795	2,475
Under \$100..... farms reporting...	2,943	1,160	138	...	5
\$100 to \$499..... farms reporting...	13,426	11,039	1,748	...	5
\$500 to \$999..... farms reporting...	21,503	20,985	2,594	10	...
\$1,000 to \$1,999..... farms reporting...	15,921	15,830	1,738	40	...
\$5,000 or more..... farms reporting...	154	145	19	2	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	25	631	6,296	44	863	1
.....acres on which used...	1,240	38,404	525,600	3,062	62,445	630
.....tons.....farms reporting...	45	2,086	29,792	199	3,352	63
Dry materials.....farms reporting...	25	606	6,067	44	842	1
.....tons.....farms reporting...	42	2,042	28,537	199	3,232	63
Liquid materials.....farms reporting...	5	30	363	...	46	...
.....tons.....farms reporting...	3	44	1,255	...	120	...
Crops on which used—						
Hay and cropland pasture.....farms reporting...	10	290	1,607	23	294	...
.....acres.....farms reporting...	100	9,404	49,397	1,505	7,050	...
Dry materials.....farms reporting...	10	290	1,601	23	293	...
.....tons.....farms reporting...	5	674	3,681	99	114	...
Liquid materials.....farms reporting...	...	...	6	...	1	...
.....tons.....farms reporting...	...	...	11	...	7	...
Other pasture (not cropland).....farms reporting...	...	35	272	1	32	...
.....acres.....farms reporting...	...	1,100	7,100	200	537	...
Dry materials.....farms reporting...	...	35	267	1	32	...
.....tons.....farms reporting...	...	96	472	6	24	...
Liquid materials.....farms reporting...	...	...	5	...	...	...
.....tons.....farms reporting...	...	...	5	...	...	...
Corn.....farms reporting...	20	312	3,818	22	550	1
.....acres.....farms reporting...	840	15,194	263,312	898	30,910	340
Dry materials.....farms reporting...	15	282	3,591	22	534	1
.....tons.....farms reporting...	27	752	14,914	67	1,749	34
Liquid materials.....farms reporting...	5	30	326	...	41	...
.....tons.....farms reporting...	3	44	1,046	...	103	...
Wheat.....farms reporting...	5	110	1,460	3	156	...
.....acres.....farms reporting...	75	3,730	78,736	100	6,369	...
Dry materials.....farms reporting...	5	110	1,413	3	151	...
.....tons.....farms reporting...	2	150	3,164	2	241	...
Liquid materials.....farms reporting...	...	...	48	...	5	...
.....tons.....farms reporting...	...	...	120	...	5	...
Irish potatoes.....farms reporting...	...	5	12	1	15	...
.....acres.....farms reporting...	...	75	56	5	190	...
Dry materials.....farms reporting...	...	5	12	1	15	...
.....tons.....farms reporting...	...	15	3	...	24	...
Liquid materials.....farms reporting...	...	...	...	...	...	...
.....tons.....farms reporting...	...	...	...	...	...	...
All other crops.....farms reporting...	10	201	2,441	7	312	1
.....acres.....farms reporting...	225	8,901	126,999	354	17,389	290
Dry materials.....farms reporting...	10	201	2,392	7	307	1
.....tons.....farms reporting...	8	355	6,303	25	780	29
Liquid materials.....farms reporting...	...	...	51	...	5	...
.....tons.....farms reporting...	...	...	73	...	5	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...
.....acres limed.....farms reporting...	...	...	...	...	...	...
.....tons.....farms reporting...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	334	2,606	33,752	2,340	4,208	56
Feed for livestock and poultry.....farms reporting...	328	2,561	32,113	2,226	3,818	8
.....dollars.....farms reporting...	1,145,788	4,235,729	55,854,199	4,642,045	3,841,645	1,910
Under \$100.....farms reporting...	45	78	1,955	141	365	...
\$100 to \$999.....farms reporting...	141	1,167	15,355	897	2,171	8
\$1,000 to \$4,999.....farms reporting...	42	541	6,172	496	686	...
\$5,000 to \$9,999.....farms reporting...	60	566	6,138	470	552	...
\$10,000 or more.....farms reporting...	40	209	2,493	222	44	...
Purchase of livestock and poultry.....farms reporting...	279	1,846	26,202	1,279	3,120	13
.....dollars.....farms reporting...	353,670	1,640,072	74,952,431	7,681,453	2,212,532	11,770
Under \$1,000.....farms reporting...	224	1,376	16,929	635	2,557	12
\$1,000 to \$2,499.....farms reporting...	36	285	3,729	254	360	...
\$2,500 to \$4,999.....farms reporting...	1	147	2,109	118	136	1
\$5,000 to \$9,999.....farms reporting...	13	31	1,682	107	59	...
\$10,000 or more.....farms reporting...	5	7	1,753	165	8	...
Machine hire.....farms reporting...	138	1,666	20,460	946	2,636	1
.....dollars.....farms reporting...	24,310	375,620	5,909,929	551,982	649,803	1,367
Under \$200.....farms reporting...	96	896	10,348	340	1,516	...
\$200 to \$999.....farms reporting...	42	741	9,329	469	1,076	...
\$1,000 or more.....farms reporting...	...	29	783	137	44	1
Hired labor.....farms reporting...	82	1,182	17,966	1,324	1,860	50
.....dollars.....farms reporting...	67,490	731,436	10,945,670	2,095,790	607,561	352,500
Under \$200.....farms reporting...	47	585	8,311	251	1,033	11
\$200 to \$499.....farms reporting...	11	256	4,231	282	522	5
\$500 to \$999.....farms reporting...	11	124	2,330	214	171	11
\$1,000 to \$2,499.....farms reporting...	3	166	2,121	305	105	6
\$2,500 to \$4,999.....farms reporting...	6	32	745	186	25	...
\$5,000 to \$9,999.....farms reporting...	3	16	188	61	4	10
\$10,000 to \$19,999.....farms reporting...	1	3	31	23	...	5
\$20,000 to \$49,999.....farms reporting...	...	...	6	1	...	...
\$50,000 or more.....farms reporting...	...	...	3	1	...	2
Seeds, bulbs, plants, and trees.....farms reporting...	183	1,860	23,429	704	2,961	44
.....dollars.....farms reporting...	33,025	428,117	6,362,314	159,662	714,139	120,352
Under \$100.....farms reporting...	51	420	4,663	311	609	6
\$100 to \$499.....farms reporting...	124	1,245	15,702	314	2,077	15
\$500 to \$999.....farms reporting...	7	163	2,507	57	236	...
\$1,000 or more.....farms reporting...	1	32	557	22	39	23
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	309	2,581	33,475	2,269	4,169	56
.....dollars.....farms reporting...	169,894	2,002,356	30,242,962	1,984,768	3,072,778	25,538
Under \$100.....farms reporting...	90	61	649	126	81	10
\$100 to \$499.....farms reporting...	95	654	6,882	633	998	23
\$500 to \$999.....farms reporting...	74	1,174	14,219	747	2,146	21
\$1,000 to \$4,999.....farms reporting...	49	690	11,625	747	940	1
\$5,000 or more.....farms reporting...	1	2	100	16	4	1

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm				
	Total all farms	Total	Cash-grain farms	Other field-crop farms	Vegetable farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	512,464,344	504,390,302	41,708,486	935,182	73,150
.....average per farm, dollars...	9,234	10,153	6,615	17,645	7,315
All crops sold.....dollars...	81,134,437	79,405,083	30,681,912	724,578	73,150
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	79,539,917	77,872,567	30,668,720	724,578	7,200
Vegetables sold.....dollars...	122,883	99,253	12,585	...	60,500
Fruits and nuts sold.....dollars...	14,359	6,799	307	...	...
Forest products and horticultural specialty products sold.....dollars...	1,457,278	1,426,464	300	...	5,450
All livestock and livestock products sold.....dollars...	431,329,907	424,985,219	11,026,574	210,604	...
Poultry and poultry products sold.....dollars...	19,914,949	18,290,963	1,072,718	2,310	...
Dairy products sold.....dollars...	28,294,059	27,739,685	1,029,797	12,797	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	383,120,899	378,954,571	8,924,606	195,497	...
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	47,437	44,275	3,535	39	...
.....number...	3,318,149	3,263,893	120,046	1,581	...
Cows, including heifers that have calved.....farms reporting...	44,980	42,040	3,367	39	...
.....number...	1,449,982	1,424,398	52,817	640	...
Milk cows.....farms reporting...	32,044	30,231	2,072	31	...
.....number...	240,604	233,121	12,172	148	...
Heifers and heifer calves.....farms reporting...	43,667	41,108	3,249	34	...
.....number...	926,022	910,001	36,107	433	...
Steers and bulls including steer and bull calves.....farms reporting...	43,812	41,436	3,058	39	...
.....number...	942,145	929,494	31,122	508	...
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	349	255	56	...	...
2 to 4 head.....farms reporting...	1,476	918	214	6	...
5 to 9 head.....farms reporting...	2,011	1,367	354	5	...
10 to 19 head.....farms reporting...	5,844	4,817	763	...	...
20 to 49 head.....farms reporting...	17,079	16,359	1,498	20	...
50 to 99 head.....farms reporting...	11,981	11,882	481	7	...
100 to 499 head.....farms reporting...	8,286	8,270	168	1	...
500 or more head.....farms reporting...	411	407	1	...	...
Cows, including heifers that have calved—					
1 head.....farms reporting...	1,377	1,058	174	6	...
2 to 9 head.....farms reporting...	9,138	7,401	1,302	15	...
10 to 19 head.....farms reporting...	12,121	11,465	1,066	10	...
20 to 29 head.....farms reporting...	7,690	7,531	398	1	...
30 to 49 head.....farms reporting...	6,998	6,951	280	6	...
50 to 74 head.....farms reporting...	3,473	3,470	91	...	...
75 to 99 head.....farms reporting...	1,580	1,575	31	...	...
100 or more head.....farms reporting...	2,603	2,589	25	1	...
Milk cows—					
1 head.....farms reporting...	4,647	4,193	348	5	...
2 to 9 head.....farms reporting...	18,065	16,826	1,328	26	...
10 to 19 head.....farms reporting...	7,580	7,475	351	...	...
20 to 29 head.....farms reporting...	1,249	1,247	30	...	...
30 to 49 head.....farms reporting...	394	388	15	...	...
50 to 74 head.....farms reporting...	85	80	...	...	...
75 to 99 head.....farms reporting...	19	17	...	...	...
100 or more head.....farms reporting...	5	5	...	...	...
Horses and/or mules.....farms reporting...	15,963	14,868	825	6	...
.....number...	60,610	57,247	2,303	10	...
Hogs and pigs.....farms reporting...	33,139	31,703	2,206	21	...
.....number...	2,103,693	2,063,961	101,155	596	...
Born since June 1.....farms reporting...	17,224	16,610	1,063	11	...
.....number...	759,785	746,054	36,975	90	...
Born before June 1.....farms reporting...	28,669	27,509	1,873	16	...
.....number...	1,343,908	1,317,907	64,180	506	...
Sheep and lambs.....farms reporting...	14,137	12,896	1,044	30	...
.....number...	1,927,647	1,869,013	73,595	10,290	...
Lambs under 1 year old.....farms reporting...	10,451	9,581	776	25	...
.....number...	699,737	680,473	25,819	4,805	...
Sheep 1 year old and over.....farms reporting...	13,399	12,247	989	25	...
.....number...	1,227,910	1,188,540	47,776	5,485	...
Ewes.....farms reporting...	13,232	12,085	964	25	...
.....number...	1,186,089	1,148,344	46,320	5,345	...
Rams and wethers.....farms reporting...	9,269	8,615	563	20	...
.....number...	41,821	40,196	1,456	140	...
Chickens 4 months old and over.....farms reporting...	41,342	38,068	3,375	42	...
.....number...	9,046,616	8,568,524	607,004	3,295	...
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	46,523	43,841	3,158	28	...
.....number...	1,712,079	1,692,239	39,685	632	...
.....dollars...	279,114,010	276,699,733	5,394,359	94,960	...
Hogs and pigs sold alive.....farms reporting...	32,512	31,311	2,053	15	...
.....number...	2,512,519	2,478,008	88,168	415	...
.....dollars...	75,375,570	74,340,240	2,645,040	12,450	...
Sheep and lambs sold alive.....farms reporting...	13,188	12,047	836	20	...
.....number...	1,688,319	1,650,097	50,354	4,955	...
.....dollars...	21,948,147	21,451,261	654,602	64,415	...
Milk and cream sold ¹.....farms reporting...	25,119	23,980	1,572	21	...
.....pounds...	1,151,592,379	1,128,001,030	46,355,287	519,938	...
.....dollars...	28,294,059	27,739,685	1,029,250	12,797	...
Chickens including broilers sold.....farms reporting...	33,134	30,874	2,600	22	...
.....dollars...	1,309,939	1,241,071	91,504	484	...
Chicken eggs sold.....farms reporting...	36,575	33,941	2,892	27	...
.....dozens...	74,273,015	70,694,528	4,338,994	8,299	...
.....dollars...	16,340,063	15,552,797	954,582	1,826	...

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	2,093,030	20,239,196	368,865,619	42,710,540	26,374,853	1,390,246
.....average per farm, dollars...	6,267	7,766	10,927	18,237	6,253	24,826
All crops sold.....dollars...	154,401	1,707,276	34,110,816	851,440	9,765,364	1,336,146
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	154,401	1,700,939	34,054,754	811,878	9,732,921	1,176
Vegetables sold.....dollars...	...	515	14,355	1,773	9,425	100
Fruits and nuts sold.....dollars...	...	397	3,382	575	2,138	...
Forest products and horticultural specialty products sold.....dollars...	...	5,425	38,325	37,214	20,880	1,318,870
All livestock and livestock products sold.....dollars...	1,938,629	18,531,920	334,754,803	41,859,100	16,609,489	54,100
Poultry and poultry products sold.....dollars...	1,655,599	811,451	12,274,699	112,515	2,360,901	770
Dairy products sold.....dollars...	51,139	10,417,170	12,448,017	202,718	3,577,594	1,000
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	231,891	7,303,299	310,032,087	41,543,867	10,670,994	52,330
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	173	2,595	31,998	2,216	3,707	12
.....number...	4,554	109,750	2,437,832	471,221	118,621	288
Cows, including heifers that have calved.....farms reporting...	163	2,595	30,069	2,169	3,626	12
.....number...	1,797	55,050	1,027,203	232,831	53,878	182
Milk cows.....farms reporting...	131	2,580	21,013	1,249	3,150	5
.....number...	621	47,488	139,697	4,079	28,911	5
Heifers and heifer calves.....farms reporting...	148	2,473	29,684	2,012	3,497	11
.....number...	1,175	34,366	679,138	124,331	34,409	42
Steers and bulls including steer and bull calves.....farms reporting...	138	2,357	30,307	2,114	3,412	11
.....number...	1,582	20,334	731,491	114,059	30,334	64
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	10	...	144	13	32	...
2 to 4 head.....farms reporting...	30	5	501	43	119	...
5 to 9 head.....farms reporting...	25	70	727	35	150	1
10 to 19 head.....farms reporting...	25	303	2,906	89	726	5
20 to 49 head.....farms reporting...	48	1,495	10,948	233	2,112	5
50 to 99 head.....farms reporting...	30	617	9,842	394	510	1
100 to 499 head.....farms reporting...	5	104	6,703	1,231	58	...
500 or more head.....farms reporting...	...	1	227	178	...	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	20	5	731	49	73	...
2 to 9 head.....farms reporting...	71	286	4,400	146	1,175	6
10 to 19 head.....farms reporting...	37	1,217	7,413	135	1,582	5
20 to 29 head.....farms reporting...	21	650	5,858	122	481	...
30 to 49 head.....farms reporting...	13	318	5,800	270	264	...
50 to 74 head.....farms reporting...	1	79	2,954	311	33	1
75 to 99 head.....farms reporting...	...	22	1,214	301	7	...
100 or more head.....farms reporting...	...	18	1,699	835	11	...
Milk cows—						
1 head.....farms reporting...	25	10	3,193	449	158	5
2 to 9 head.....farms reporting...	85	449	12,485	733	1,720	...
10 to 19 head.....farms reporting...	21	1,272	4,674	56	1,101	...
20 to 29 head.....farms reporting...	...	537	527	8	145	...
30 to 49 head.....farms reporting...	...	225	119	3	26	...
50 to 74 head.....farms reporting...	...	65	15	...	...	...
75 to 99 head.....farms reporting...	...	17	...	...	...	...
100 or more head.....farms reporting...	...	5	...	...	...	...
Horses and/or mules.....farms reporting...						
.....number...	29	612	10,781	1,902	704	9
Hogs and pigs.....farms reporting...	71	1,620	33,403	16,963	2,393	484
.....number...	73	1,675	24,402	465	2,861	...
Born since June 1.....farms reporting...	2,683	71,318	1,737,202	13,586	137,421	...
.....number...	42	939	12,917	247	1,391	...
Born before June 1.....farms reporting...	1,436	32,182	620,288	5,023	50,060	...
.....number...	53	1,357	21,437	349	2,424	...
.....number...	1,247	39,136	1,116,914	8,563	87,361	...
Sheep and lambs.....farms reporting...						
.....number...	52	646	9,468	681	974	1
Lambs under 1 year old.....farms reporting...	2,592	21,162	1,267,848	431,218	62,305	3
.....number...	42	432	7,165	424	716	1
Sheep 1 year old and over.....farms reporting...	775	6,327	524,062	96,393	22,289	3
.....number...	47	609	9,007	658	912	...
Ewes.....farms reporting...	1,817	14,835	743,786	334,825	40,016	...
.....number...	47	599	8,898	651	901	...
Rams and wethers.....farms reporting...	1,705	14,384	717,780	324,176	38,634	...
.....number...	22	324	6,521	529	636	...
.....number...	112	451	26,006	10,649	1,382	...
Chickens 4 months old and over.....farms reporting...						
.....number...	315	1,950	27,389	1,396	3,589	12
Livestock and livestock products sold:	220,866	415,616	6,220,061	84,464	1,016,527	691
Cattle and calves sold alive.....farms reporting...	119	2,597	32,156	2,233	3,543	7
.....number...	1,054	37,773	1,328,943	242,541	41,459	152
.....dollars...	151,988	4,469,114	226,193,168	34,701,762	5,679,202	15,180
Hogs and pigs sold alive.....farms reporting...	61	1,609	24,315	368	2,890	...
.....number...	1,825	84,877	2,138,280	21,408	143,035	...
.....dollars...	54,750	2,546,310	64,148,400	642,240	4,291,050	...
Sheep and lambs sold alive.....farms reporting...	28	556	9,075	652	880	...
.....number...	1,404	15,593	1,203,339	337,423	37,029	...
.....dollars...	18,252	202,709	15,643,407	4,386,499	481,377	...
Milk and cream sold ¹.....farms reporting...	98	2,606	16,247	414	3,017	5
.....pounds...	1,938,390	340,717,487	580,097,102	9,264,213	149,054,613	54,000
.....dollars...	51,139	10,417,170	12,448,017	202,718	3,577,594	1,000
Chickens including broilers sold.....farms reporting...	297	1,660	22,563	381	3,351	...
.....dollars...	27,890	60,253	897,968	8,566	154,406	...
Chicken eggs sold.....farms reporting...	313	1,808	24,748	625	3,523	5
.....dozens...	2,654,655	3,345,481	50,311,079	435,397	9,597,123	3,500
.....dollars...	584,024	736,007	11,068,433	95,787	2,111,368	770

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued					
Litters farrowed December 1, 1958, to					
November 30, 1959.....farms reporting...	30,913	29,798	1,926	11	...
number of litters...	405,709	398,702	18,397	72	...
1 or 2 litters.....farms reporting...	2,660	2,242	270	1	...
3 to 9 litters.....farms reporting...	10,747	10,213	934	10	...
10 to 19 litters.....farms reporting...	11,463	11,333	542	...	...
20 to 29 litters.....farms reporting...	5,195	5,175	156	...	...
40 to 69 litters.....farms reporting...	699	697	18	...	...
70 or more litters.....farms reporting...	149	138	6	...	...
June 2 to November 30.....farms reporting...	15,032	14,576	850	1	...
number of litters...	108,690	106,509	5,345	2	...
December 1 to June 1.....farms reporting...	28,070	27,169	1,687	10	...
number of litters...	297,019	292,193	13,052	70	...
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	41,093	39,445	5,043	42	...
acres...	4,097,975	4,025,738	547,769	2,771	...
Under 11 acres.....farms reporting...	598	383	25	1	...
11 to 24 acres.....farms reporting...	2,154	1,740	119	12	...
25 to 49 acres.....farms reporting...	6,500	5,947	712	11	...
50 to 74 acres.....farms reporting...	7,896	7,626	1,002	5	...
75 to 99 acres.....farms reporting...	6,797	6,711	841	5	...
100 or more acres.....farms reporting...	17,148	17,038	2,344	8	...
Harvested for grain.....farms reporting...	30,475	29,239	4,668	30	...
acres...	2,468,376	2,421,844	480,471	1,795	...
bushels...	61,575,465	60,733,103	14,631,115	44,750	...
Sales.....farms reporting...	14,780	14,147	4,248	14	...
bushels...	24,518,584	24,148,974	11,119,119	22,250	...
Sorghums for all purposes.....farms reporting...	8,475	8,237	725	6	...
acres...	279,893	271,825	32,726	89	...
Harvested for grain or seed.....farms reporting...	4,238	4,061	583	1	...
acres...	142,545	135,722	26,955	4	...
bushels...	3,199,507	3,042,624	755,034	38	...
Sales.....farms reporting...	1,523	1,440	450	...	...
bushels...	1,326,687	1,282,368	638,162	...	...
Winter wheat harvested.....farms reporting...	3,473	3,323	867	...	...
acres...	412,262	405,895	178,326	...	...
bushels...	6,234,955	6,192,654	3,054,857	...	...
Sales.....farms reporting...	3,255	3,131	851	...	...
bushels...	5,835,291	5,801,434	2,919,420	...	...
Durum wheat harvested.....farms reporting...	1,684	1,636	263	9	...
acres...	60,721	59,646	12,509	389	...
bushels...	488,013	480,698	143,859	5,360	...
Sales.....farms reporting...	1,313	1,291	231	9	...
bushels...	379,071	375,161	127,566	4,910	...
Other spring wheat harvested.....farms reporting...	18,986	18,113	3,107	16	...
acres...	1,386,149	1,347,892	290,807	1,022	...
bushels...	10,295,860	10,080,978	2,821,888	10,280	...
Sales.....farms reporting...	16,239	15,533	2,956	16	...
bushels...	8,340,470	8,174,222	2,491,509	9,280	...
Oats harvested for grain.....farms reporting...	33,181	31,916	4,621	26	...
acres...	2,017,753	1,969,663	289,355	1,744	...
bushels...	39,864,399	39,162,783	6,684,681	57,440	...
Sales.....farms reporting...	12,414	11,813	3,279	9	...
bushels...	9,780,078	9,498,848	3,507,420	33,290	...
Barley harvested.....farms reporting...	10,153	9,678	1,968	31	...
acres...	440,370	424,964	112,422	1,980	...
bushels...	5,781,454	5,630,258	1,728,787	33,375	...
Sales.....farms reporting...	4,835	4,529	1,559	16	...
bushels...	2,840,841	2,752,850	1,265,326	23,480	...
Rye harvested.....farms reporting...	2,408	2,270	524	1	...
acres...	100,529	94,657	30,346	169	...
bushels...	1,292,733	1,236,431	432,009	2,200	...
Sales.....farms reporting...	2,026	1,910	513	1	...
bushels...	1,085,142	1,041,071	400,808	2,200	...
Flaxseed harvested.....farms reporting...	10,334	9,880	2,127	9	...
acres...	558,672	539,525	161,125	1,829	...
bushels...	3,248,877	3,170,448	1,076,244	9,700	...
Sales.....farms reporting...	9,502	9,103	2,060	9	...
bushels...	2,794,246	2,732,292	974,838	9,600	...
Soybeans harvested for beans.....farms reporting...	3,820	3,675	1,278	...	...
acres...	124,487	122,147	55,391	...	...
bushels...	1,449,784	1,429,599	699,866	...	...
See footnotes at end of table.					

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	66	1,523	23,222	348	2,702	...
.....number of litters...	512	14,947	335,416	2,897	26,461	...
1 or 2 litters.....farms reporting...	25	169	1,437	117	223	...
3 to 9 litters.....farms reporting...	11	697	7,148	132	1,281	...
10 to 19 litters.....farms reporting...	30	508	9,231	63	959	...
20 to 29 litters.....farms reporting...	...	138	4,621	27	233	...
40 to 49 litters.....farms reporting...	...	11	661	7	...	...
70 or more litters.....farms reporting...	...	...	124	2	6	...
June 2 to November 30.....farms reporting...	35	791	11,479	176	1,244	...
.....number of litters...	190	4,614	88,099	841	7,418	...
December 1 to June 1.....farms reporting...	51	1,299	21,449	274	2,399	...
.....number of litters...	322	10,333	247,317	2,056	19,043	...
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	180	2,246	27,917	268	3,748	1
.....acres...	14,310	173,459	2,935,873	15,564	335,652	340
Under 11 acres.....farms reporting...	10	16	274	27	30	...
11 to 24 acres.....farms reporting...	35	174	1,189	33	178	...
25 to 49 acres.....farms reporting...	35	502	3,990	94	603	...
50 to 74 acres.....farms reporting...	20	535	5,198	46	820	...
75 to 99 acres.....farms reporting...	16	423	4,671	27	728	...
100 or more acres.....farms reporting...	64	596	12,595	41	1,389	1
Harvested for grain.....farms reporting...	142	1,562	19,527	31	3,278	1
.....acres...	8,470	89,613	1,576,509	974	263,672	340
.....bushels...	207,925	2,119,695	36,647,143	33,050	7,037,425	12,000
Sales.....farms reporting...	55	598	6,848	4	2,379	1
.....bushels...	66,675	542,210	8,960,395	3,030	3,423,295	12,000
Sorghums for all purposes.....farms reporting...	16	328	6,632	118	412	...
.....acres...	370	7,004	215,999	6,040	9,597	...
Harvested for grain or seed.....farms reporting...	10	145	3,054	5	263	...
.....acres...	80	2,865	98,601	475	6,742	...
.....bushels...	2,025	55,695	2,010,208	20,524	199,100	...
Sales.....farms reporting...	...	55	781	1	153	...
.....bushels...	...	15,295	508,366	19,464	101,081	...
Winter wheat harvested.....farms reporting...	1	31	2,118	140	166	...
.....acres...	80	1,720	203,728	9,405	12,636	...
.....bushels...	320	28,544	2,738,040	172,007	198,886	...
Sales.....farms reporting...	1	26	1,984	129	140	...
.....bushels...	160	26,734	2,504,127	163,372	187,621	...
Durum wheat harvested.....farms reporting...	15	98	1,012	6	228	5
.....acres...	235	1,968	37,866	109	6,370	200
.....bushels...	1,950	9,557	260,344	922	58,306	400
Sales.....farms reporting...	10	67	776	3	195	...
.....bushels...	1,450	6,002	186,865	517	47,851	...
Other spring wheat harvested.....farms reporting...	75	876	12,133	190	1,715	1
.....acres...	2,883	31,607	896,647	14,649	109,924	353
.....bushels...	15,100	189,541	6,072,579	120,254	849,415	1,921
Sales.....farms reporting...	38	699	10,076	146	1,601	1
.....bushels...	9,575	147,326	4,712,251	103,257	699,809	1,215
Oats harvested for grain.....farms reporting...	158	1,951	21,371	216	3,571	2
.....acres...	8,187	101,784	1,336,056	8,664	223,763	110
.....bushels...	202,560	1,965,758	25,039,625	138,295	5,072,024	2,400
Sales.....farms reporting...	55	563	5,861	19	2,025	2
.....bushels...	42,150	282,010	4,039,967	8,705	1,583,040	2,266
Barley harvested.....farms reporting...	52	421	6,135	64	1,006	1
.....acres...	1,605	14,193	251,715	2,561	40,448	40
.....bushels...	19,923	144,065	3,110,458	35,100	556,950	1,600
Sales.....farms reporting...	26	169	2,102	7	649	1
.....bushels...	12,133	56,030	1,076,017	3,185	315,159	1,520
Rye harvested.....farms reporting...	5	71	1,381	13	275	...
.....acres...	150	1,687	52,862	429	9,014	...
.....bushels...	900	24,655	641,903	6,693	128,071	...
Sales.....farms reporting...	...	51	1,091	10	244	...
.....bushels...	...	14,931	505,123	5,503	112,506	...
Flaxseed harvested.....farms reporting...	23	849	5,354	10	1,508	...
.....acres...	883	33,656	256,884	570	84,578	...
.....bushels...	4,410	170,850	1,373,987	2,450	532,807	...
Sales.....farms reporting...	22	720	4,799	10	1,483	...
.....bushels...	3,830	133,598	1,143,385	2,350	464,691	...
Soybeans harvested for beans.....farms reporting...	10	216	1,511	...	660	...
.....acres...	100	5,877	41,361	...	19,418	...
.....bushels...	950	50,595	482,615	...	195,573	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

(Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
SPECIFIED CROPS HARVESTED-Continued					
Hay crops:					
Land from which hay was cut.....acres...	4,653,496	4,515,978	244,735	3,985	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	41,016	39,126	3,605	49	...
acres...	2,057,272	1,998,244	124,410	3,095	...
tons...	1,857,344	1,808,840	146,389	5,700	...
Sales.....farms reporting...	3,001	2,670	689	16	...
tons...	131,684	122,725	30,065	1,340	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	999	907	87	...	...
acres...	35,972	33,689	1,257	...	...
tons...	27,702	26,429	1,004	...	...
Sales.....farms reporting...	56	30	5	...	...
tons...	1,075	640	90	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,997	10,592	307	5	...
acres...	491,886	481,577	9,002	485	...
tons...	261,141	256,674	5,093	720	...
Sales.....farms reporting...	247	207	30	...	...
tons...	7,065	6,570	812	...	...
Wild hay cut.....farms reporting...	25,056	23,762	1,999	2	...
acres...	1,939,304	1,880,483	101,073	255	...
tons...	1,017,348	987,772	60,409	42	...
Sales.....farms reporting...	1,513	1,271	359	...	...
tons...	52,389	46,733	10,857	...	...
Other hay cut.....farms reporting...	4,984	4,721	513	1	...
acres...	127,320	120,243	8,993	150	...
tons...	89,963	86,208	7,471	200	...
Sales.....farms reporting...	275	245	87	...	...
tons...	6,098	5,643	1,330	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	50	...	...	...
acres...	1,742	1,742	...	...	...
tons, green weight...	8,046	8,046	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	2,108	1,922	168	17	5
acres ² ...	4,864	4,565	153	2,231	125
bushels...	505,335	483,995	14,473	288,065	10,000
Vegetables harvested for sale.....farms reporting...	223	169	22	...	10
Sales.....dollars...	122,883	99,253	12,585	...	60,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	537	478	50	...	...
acres...	675	511	42	...	...

² Less than 0.05 percent; or reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.² Does not include acreage for farms with less than 20 bushels harvested.³ Does not include data for farms with less than 20 trees and grapevines.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED—Continued						
Hay crops:						
Land from which hay was cut.....acres...	7,968	156,139	3,559,141	317,838	224,288	1,884
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	144	2,221	28,302	1,296	3,497	12
acres...	3,978	81,860	1,529,805	143,316	111,011	769
tons...	3,517	82,693	1,326,866	109,275	134,182	218
Sales.....farms reporting...	10	70	1,290	42	552	1
tons...	190	725	50,581	2,236	37,575	13
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	5	35	652	42	86	...
acres...	15	775	26,626	3,331	1,685	...
tons...	10	490	20,679	2,746	1,500	...
Sales.....farms reporting...	...	...	14	...	11	...
tons...	...	...	330	...	220	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	30	728	8,765	321	436	...
acres...	1,215	23,790	417,124	15,315	14,646	...
tons...	505	13,507	218,991	8,577	9,281	...
Sales.....farms reporting...	...	5	109	9	54	...
tons...	...	40	2,703	185	2,830	...
Wild hay cut.....farms reporting...	83	1,123	17,547	975	2,026	7
acres...	2,625	44,791	1,496,980	145,155	88,489	1,115
tons...	1,835	27,799	756,938	79,929	60,510	310
Sales.....farms reporting...	10	47	518	15	322	...
tons...	90	655	19,151	1,621	14,359	...
Other hay cut.....farms reporting...	6	311	3,298	141	451	...
acres...	135	4,823	86,964	10,721	8,457	...
tons...	42	3,411	62,206	5,890	6,988	...
Sales.....farms reporting...	...	5	112	...	41	...
tons...	...	50	3,264	...	999	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	5	45	...	...	...
acres...	...	100	1,642	...	...	...
tons, green weight...	...	400	7,646	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	31	74	1,322	48	255	2
acres ² ...	160	84	809	28	975	(2)
bushels...	15,593	14,989	56,330	1,476	83,057	12
Vegetables harvested for sale.....farms reporting...	...	15	89	7	16	10
Sales.....dollars...	...	515	14,355	1,773	9,425	100
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5	16	336	24	47	...
acres...	1	7	398	31	32	...

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm										
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres						
FARMS, ACREAGE, AND VALUE												
Farms.....number...	55,496	677	1,774	465	1,241	1,092						
Percent distribution.....percent...	100.0	1.2	3.2	0.8	2.2	2.0						
Land in farms.....acres...	44,794,401	2,619	41,070	26,770	101,098	129,177						
Percent distribution.....percent...	100.0	(2)	0.1	0.1	0.2	0.3						
Average size of farm.....acres...	807.2	3.9	23.2	57.6	81.5	118.3						
Value of land and buildings:												
Average per farm.....dollars...	41,369	5,978	7,200	8,618	11,205	15,353						
Average per acre.....dollars...	51.55	1,533.86	243.76	120.06	151.69	131.16						
Land in farms according to use:												
Cropland harvested.....farms reporting...	51,876	55	586	325	1,090	952						
.....acres...	14,246,000	180	10,923	11,165	59,235	72,692						
1 to 9 acres.....farms reporting...	370	55	166	20	20	15						
10 to 19 acres.....farms reporting...	565	...	165	55	85	50						
20 to 29 acres.....farms reporting...	514	...	110	50	60	37						
30 to 49 acres.....farms reporting...	1,330	...	145	125	215	115						
50 to 99 acres.....farms reporting...	4,286	...	...	75	710	450				
100 to 199 acres.....farms reporting...	14,495	...	...	...	...	285		
200 to 499 acres.....farms reporting...	24,858	...	...	...	...	...	
500 to 999 acres.....farms reporting...	4,725	...	...	...	...	...	
1,000 or more acres.....farms reporting...	733	...	...	...	...	...	
Cropland used only for pasture.....farms reporting...	15,390	45	220	75	216	170						
.....acres...	1,212,344	205	3,100	1,560	3,423	4,040						
Cropland not harvested and not pastured.....farms reporting...	24,128	...	80	35	230	285						
.....acres...	3,738,708	...	1,070	565	8,510	11,075						
Cultivated summer fallow.....farms reporting...	9,433	...	15	10	35	45						
.....acres...	980,661	...	120	140	865	1,005						
Soil-improvement grasses and legumes.....farms reporting...	6,715	...	15	10	110	95						
.....acres...	940,643	...	410	215	4,980	5,705						
Other cropland (idle and crop failure).....farms reporting...	15,925	...	50	20	100	165						
.....acres...	1,817,404	...	540	210	2,665	4,365						
Woodland pastured.....farms reporting...	2,978	...	35	30	95	111						
.....acres...	250,828	...	210	625	1,025	2,185						
Woodland not pastured.....farms reporting...	6,181	10	65	35	65	120						
.....acres...	88,005	10	460	140	320	1,615						
Other pasture (not cropland and not woodland).....farms reporting...	43,597	140	926	300	600	706						
.....acres...	24,001,249	450	15,280	10,000	20,420	28,665						
Improved pasture.....farms reporting...	3,288	5	66	60	45	75						
.....acres...	211,451	5	1,084	1,695	510	1,645						
Irrigated land in farms.....farms reporting...	938	10	17	5	20	25						
.....acres...	107,426	25	152	120	1,025	1,515						
Irrigated cropland harvested.....farms reporting...	920	10	16	5	15	25						
.....acres...	93,730	25	148	120	585	925						
Land use practices:												
Cropland in cover crops.....farms reporting...	2,916	...	5	10	30	30						
.....acres...	150,423	...	200	300	1,425	755						
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,762	...	5	10	40	35						
.....acres...	265,057	...	100	300	1,800	750						
Land in strip-cropping systems for soil-erosion control.....farms reporting...	3,073	...	5	...	15	15						
.....acres...	641,599	...	100	...	1,030	880						
System of terraces on crop and pasture land.....farms reporting...	1,525	...	...	10	20	30				
.....acres...	133,997	...	...	190	475	865				
FARM OPERATORS BY AGE												
Operators reporting age.....number...	55,054	642	1,758	460	1,220	1,087						
Under 25 years.....number...	1,103	35	36	15	45	35						
25 to 34 years.....number...	9,021	60	210	20	90	75						
35 to 44 years.....number...	13,930	91	172	50	215	141						
45 to 54 years.....number...	13,816	90	220	105	185	180						
55 to 64 years.....number...	11,200	106	340	70	370	371						
65 or more years.....number...	5,984	260	780	200	315	285						
Average age.....years...	47.5	54.9	57.3	57.2	53.8	55.0						
OFF-FARM WORK AND OTHER INCOME												
Farm operators--												
Working off their farms, total.....operators reporting...	14,553	341	791	220	550	461						
1 to 99 days.....operators reporting...	9,401	36	155	60	215	180						
100 to 199 days.....operators reporting...	1,770	35	125	45	80	65						
200 or more days.....operators reporting...	3,382	270	511	115	255	216						
With other members of family working off farm.....operators reporting...	3,131	86	190	80	130	90						
With income from sources other than farm operated and off-farm work.....operators reporting...	6,322	225	461	120	290	246						
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,887	300	596	150	325	230						
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...							40,943	336	983	245	691	631
With other members of family working off farm.....operators reporting...	3,982	20	56	15	65	66						
With income from sources other than farm operated.....operators reporting...	9,848	215	720	170	320	325						
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,767	140	380	55	115	95						

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....number...	5,565	1,996	3,822	18,140	11,209	5,432	4,083
Percent distribution.....percent...	10.0	3.6	6.9	32.7	20.2	9.8	7.4
Land in farms.....acres...	887,739	396,345	910,091	6,666,498	7,903,834	7,499,137	20,230,023
Percent distribution.....percent...	2.0	0.9	2.0	14.9	17.6	16.7	45.2
Average size of farm.....acres...	159.5	198.6	238.1	367.5	705.1	1,380.5	4,954.7
Value of land and buildings:							
Average per farm.....dollars...	19,977	25,964	31,714	35,835	42,092	58,548	118,949
Average per acre.....dollars...	124.73	130.42	132.71	96.90	59.75	42.59	24.84
Land in farms according to use:							
Cropland harvested.....farms reporting... .....acres...	5,229 576,000	1,926 269,604	3,762 650,649	17,789 4,211,961	11,004 3,729,374	5,292 2,402,532	3,866 2,251,685
1 to 9 acres.....farms reporting... .....acres...	50 5	10 10	5 5	10 10	10 10	1 1	8 8
10 to 19 acres.....farms reporting... .....acres...	50 5	20 5	15 15	66 75	20 35	19 25	20 27
20 to 29 acres.....farms reporting... .....acres...	75 180	5 50	15 55	75 221	35 116	25 46	27 62
30 to 49 acres.....farms reporting... .....acres...	1,082 1,082	225 225	155 155	737 737	463 463	207 207	182 182
50 to 99 acres.....farms reporting... .....acres...	3,792 3,792	1,581 1,581	2,437 2,437	3,999 3,999	1,347 1,347	583 583	471 471
100 to 199 acres.....farms reporting... .....acres...	35 35	35 35	1,080 1,080	12,681 12,681	7,466 7,466	2,298 2,298	1,298 1,298
200 to 499 acres.....farms reporting... .....acres...	... ...	... ...	... ...	... ...	1,547 1,547	1,960 1,960	1,218 1,218
500 to 999 acres.....farms reporting... .....acres...	... ...	... ...	... ...	... ...	... ...	153 153	580 580
1,000 or more acres.....farms reporting... .....acres...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
Cropland used only for pasture.....farms reporting... .....acres...	1,527 39,512	656 16,216	1,401 38,304	5,832 259,229	3,099 268,710	1,336 224,476	813 353,569
Cropland not harvested and not pastured.....farms reporting... .....acres...	1,426 70,140	390 16,965	885 46,230	6,859 599,582	7,552 1,114,396	4,004 995,328	2,382 874,847
Cultivated summer fallow.....farms reporting... .....acres...	255 6,835	70 1,380	140 2,945	1,821 72,165	3,132 207,153	2,315 309,866	1,595 378,187
Soil-improvement grasses and legumes.....farms reporting... .....acres...	465 34,310	115 8,600	305 20,755	1,772 186,441	2,217 328,642	1,037 214,268	574 136,317
Other cropland (idle and crop failure).....farms reporting... .....acres...	851 28,995	245 6,985	570 22,530	4,833 340,976	5,126 578,601	2,617 471,194	1,348 360,343
Woodland pastured.....farms reporting... .....acres...	301 6,345	145 3,410	215 3,115	1,031 28,405	548 38,176	265 53,640	202 113,692
Woodland not pastured.....farms reporting... .....acres...	431 4,115	210 1,500	460 2,605	2,422 21,588	1,589 24,130	552 16,625	222 14,897
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	3,554 135,040	1,415 66,665	2,562 118,292	14,235 1,215,187	10,079 2,446,284	5,122 3,617,436	3,958 16,327,530
Improved pasture.....farms reporting... .....acres...	420 8,695	115 2,615	186 4,893	1,218 43,797	690 51,076	254 33,410	154 62,026
Irrigated land in farms.....farms reporting... .....acres...	70 5,125	20 1,515	35 3,715	227 26,135	181 26,924	98 10,293	230 30,882
Irrigated cropland harvested.....farms reporting... .....acres...	70 4,175	20 1,235	35 3,370	227 22,613	176 23,490	97 9,442	224 27,602
Land use practices:							
Cropland in cover crops.....farms reporting... .....acres...	245 10,255	110 5,215	295 10,880	1,116 53,788	677 32,655	259 19,618	139 15,332
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	255 16,750	175 11,315	286 17,720	918 83,666	493 52,111	318 44,269	227 36,276
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	85 6,810	30 2,020	96 6,415	526 65,480	811 132,396	773 193,752	717 232,716
System of terraces on crop and pasture land.....farms reporting... .....acres...	90 4,250	65 1,920	96 4,965	457 28,643	287 29,396	231 27,207	239 36,086
FARM OPERATORS BY AGE							
Operators reporting age.....number...	5,509	1,976	3,807	18,018	11,157	5,393	4,027
Under 25 years.....number...	145	61	105	375	140	66	45
25 to 34 years.....number...	746	310	651	3,250	2,103	918	588
35 to 44 years.....number...	991	475	891	4,978	3,360	1,526	1,040
45 to 54 years.....number...	1,161	425	1,060	4,994	2,869	1,433	1,094
55 to 64 years.....number...	1,516	525	840	3,289	1,996	1,005	772
65 or more years.....number...	950	180	260	1,132	689	445	488
Average age.....years...	50.8	47.9	46.7	45.7	45.5	46.5	48.2
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....operators reporting...	1,812	620	910	4,228	2,730	1,159	731
1 to 99 days.....operators reporting...	1,051	445	710	3,176	2,011	859	503
100 to 199 days.....operators reporting...	290	40	105	466	300	135	84
200 or more days.....operators reporting...	471	135	95	586	419	165	144
With other members of family working off farm.....operators reporting...	431	125	120	956	531	243	149
With income from sources other than farm operated and off-farm work.....operators reporting...	831	295	370	1,657	1,041	466	320
With other income of family exceeding value of agricultural products sold.....operators reporting...	636	105	130	786	393	146	90
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...							
With other members of family working off farm.....operators reporting...	3,753	1,376	2,912	13,912	8,479	4,273	3,352
With income from sources other than farm operated.....operators reporting...	365	145	355	1,366	872	386	271
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,130	355	570	2,839	1,638	854	712
.....operators reporting...	265	60	80	326	140	66	45

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	17,625	507	1,377	325	850	687
Part owners.....number...	23,158	20	121	45	70	190
All tenants.....number...	14,493	140	275	95	315	215
Cash tenants.....number...	1,048	55	85	20	75	5
Share-cash tenants.....number...	8,832	...	5	15	60	95
Crop-share tenants.....number...	2,838	...	65	20	150	100
Livestock-share tenants.....number...	1,041	...	10	5	10	...
Other and unspecified tenants.....number...	734	85	110	35	20	15
White farm operators:						
Full owners.....number...	17,566	502	1,367	325	840	687
Part owners.....number...	22,864	20	121	45	70	190
All tenants.....number...	14,362	140	270	90	305	215
Nonwhite farm operators:						
Full owners.....number...	59	5	10	...	10	...
Part owners.....number...	294	...	...	...	...	...
All tenants.....number...	131	...	5	5	10	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	6,305	...	35	40	200	175
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	53	...	...	...	...	...
Vegetable farms.....number...	10	...	5	...	5	...
Fruit-and-nut farms.....number...	...	...	...	...	...	...
Poultry farms.....number...	334	46	42	...	25	15
Dairy farms.....number...	2,606	10	25	50	30	35
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	33,757	101	365	115	326	386
Livestock ranches.....number...	2,342	...	...	...	...	15
General farms.....number...	4,218	5	...	...	65	45
Miscellaneous farms.....number...	56	30	16	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	31,599	20	110	80	150	235
.....number...	33,206	20	110	80	150	235
Corn pickers.....farms reporting...	31,323	10	145	120	415	400
.....number...	32,230	10	145	120	420	400
Pick-up balers.....farms reporting...	12,981	10	60	25	70	75
.....number...	13,117	10	65	25	70	75
Field forage harvesters.....farms reporting...	9,999	10	25	15	55	40
.....number...	10,195	10	25	15	55	40
Motortrucks.....farms reporting...	39,095	176	493	175	516	450
.....number...	52,278	216	590	195	561	495
Tractors.....farms reporting...	50,952	167	993	360	946	900
.....number...	118,308	243	1,249	515	1,343	1,415
Tractors other than garden.....farms reporting...	50,759	152	972	355	946	885
.....number...	115,639	203	1,168	505	1,323	1,380
1 tractor.....farms reporting...	11,396	101	816	250	625	490
2 tractors.....farms reporting...	21,985	51	121	75	280	310
3 tractors.....farms reporting...	12,104	...	30	20	31	75
4 tractors.....farms reporting...	3,647	...	5	5	5	5
5 or more tractors.....farms reporting...	1,627	...	...	5	5	5
Wheel tractors.....farms reporting...	50,562	147	957	355	941	885
.....number...	113,665	193	1,148	500	1,307	1,370
Crawler tractors.....farms reporting...	1,805	10	20	5	16	10
.....number...	1,974	10	20	5	16	10
Garden tractors.....farms reporting...	2,516	40	81	10	20	35
.....number...	2,669	40	81	10	20	35
Automobiles.....farms reporting...	51,754	467	1,458	425	980	987
.....number...	66,471	582	1,701	505	1,085	1,222
Automobiles and/or motortrucks.....farms reporting...	53,840	497	1,514	440	1,081	1,027
Telephone.....farms reporting...	40,032	502	1,359	355	746	647
Home freezer.....farms reporting...	34,835	321	843	240	450	485
Milking machine.....farms reporting...	11,301	15	65	45	75	85
Electric milk cooler.....farms reporting...	3,576	10	35	5	20	25
Crop drier (for grain, forage, or other crops).....farms reporting...	768	...	...	...	5	...
Power-operated elevator, conveyor, or blower.....farms reporting...	29,664	36	181	115	311	380
Farms by kind of road on which located:						
Hard surface.....farms reporting...	7,196	186	450	140	210	265
Gravel, shell, or shale.....farms reporting...	38,753	420	1,121	290	905	722
Dirt or unimproved.....farms reporting...	8,794	36	130	20	90	90
Less than 1 mile to a hard surface road.....farms reporting...	1,087	20	50	5	40	30
1 or more miles to a hard surface road.....farms reporting...	7,707	16	80	15	50	60
1 mile.....farms reporting...	983	10	10	5	15	25
2 or 3 miles.....farms reporting...	1,730	6	15	...	20	20
4 miles.....farms reporting...	547	...	30	...	...	...
5 or more miles.....farms reporting...	4,447	...	25	10	15	15
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	6,409	36	47	5	47	55
.....persons...	8,869	76	54	5	62	55
Regular hired workers (employed 150 or more days).....farms reporting...	3,842	21	17	...	17	10
.....persons...	5,057	52	18	...	27	10
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	3,132	10	16	...	11	10
2 hired workers.....farms reporting...	526	1	1	...	5	...
3 or 4 hired workers.....farms reporting...	138	5	...	...	...	...
5 to 9 hired workers.....farms reporting...	35	5	...	...	1	...
10 or more hired workers.....farms reporting...	11	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	49,658	607	1,524	405	865	871
Not residing on farm operated.....operators reporting...	4,176	25	160	40	285	195
Operators not reporting residence.....number...	1,662	45	90	20	91	26

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners.....number...	3,333	635	1,166	4,913	2,353	1,028	451
Part owners.....number...	435	595	1,195	7,264	6,430	3,663	3,130
All tenants.....number...	1,781	761	1,456	5,943	2,393	707	412
Cash tenants.....number...	115	65	66	170	115	125	152
Share-cash tenants.....number...	940	470	1,050	4,231	1,575	300	91
Crop-share tenants.....number...	551	156	240	1,085	356	98	17
Livestock-share tenants.....number...	75	45	60	312	266	154	104
Other and unspecified tenants.....number...	100	25	40	145	81	30	48
White farm operators:							
Full owners.....number...	3,318	635	1,166	4,908	2,343	1,026	449
Part owners.....number...	435	595	1,195	7,249	6,399	3,609	2,936
All tenants.....number...	1,776	761	1,456	5,928	2,383	687	351
Nonwhite farm operators:							
Full owners.....number...	15	...	...	5	10	2	2
Part owners.....number...	...	...	...	15	31	54	194
All tenants.....number...	5	...	...	15	10	20	61
FARMS BY TYPE OF FARM							
Cash-grain farms.....number...	825	255	535	2,225	1,252	542	221
Tobacco farms.....number...	...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...	...
Other field-crop farms.....number...	5	...	10	15	15	6	2
Vegetable farms.....number...	...	...	...	...	...	...	...
Fruit-and-nut farms.....number...	...	...	...	...	...	...	...
Poultry farms.....number...	60	5	30	90	11	7	3
Dairy farms.....number...	315	185	315	1,165	403	57	16
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	2,764	1,161	2,177	11,831	8,240	4,135	2,156
Livestock ranches.....number...	40	...	...	101	177	419	1,590
General farms.....number...	565	210	590	1,826	700	162	50
Miscellaneous farms.....number...	...	...	...	...	6	1	3
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...	2,111	995	2,082	12,085	8,153	3,691	1,887
.....number...	2,131	1,000	2,092	12,360	8,548	4,144	2,336
Corn pickers.....farms reporting...	3,042	1,260	2,737	12,347	7,003	2,755	1,089
.....number...	3,082	1,275	2,792	12,617	7,260	2,916	1,193
Pick-up balers.....farms reporting...	611	295	731	4,716	3,279	1,705	1,404
.....number...	611	295	731	4,731	3,299	1,730	1,475
Field forage harvesters.....farms reporting...	321	256	500	3,654	2,731	1,497	895
.....number...	321	261	505	3,720	2,751	1,526	966
Motortrucks.....farms reporting...	2,594	1,156	2,217	12,726	9,639	5,068	3,885
.....number...	2,839	1,246	2,397	14,452	12,972	8,361	7,954
Tractors.....farms reporting...	4,854	1,876	3,632	17,341	10,765	5,206	3,912
.....number...	8,266	3,563	7,344	38,264	27,647	15,360	13,099
Tractors other than garden.....farms reporting...	4,819	1,866	3,617	17,301	10,750	5,192	3,904
.....number...	8,036	3,483	7,179	37,558	27,107	14,987	12,710
1 tractor.....farms reporting...	2,163	605	941	3,254	1,218	482	451
2 tractors.....farms reporting...	2,160	945	1,910	8,998	4,482	1,638	1,015
3 tractors.....farms reporting...	451	276	656	4,090	3,712	1,729	1,034
4 tractors.....farms reporting...	35	40	95	821	1,056	900	680
5 or more tractors.....farms reporting...	10	...	15	138	282	443	724
Wheel tractors.....farms reporting...	4,779	1,851	3,607	17,260	10,729	5,174	3,877
.....number...	7,916	3,443	7,104	37,159	26,789	14,686	12,050
Crawler tractors.....farms reporting...	115	35	65	363	303	274	589
.....number...	120	40	75	399	318	301	660
Garden tractors.....farms reporting...	210	70	140	691	520	341	358
.....number...	230	80	165	706	540	373	389
Automobiles.....farms reporting...	5,060	1,861	3,686	17,333	10,678	5,107	3,712
.....number...	6,036	2,221	4,547	21,763	14,019	7,083	5,707
Automobiles and/or motortrucks.....farms reporting...	5,300	1,911	3,772	17,829	11,059	5,377	4,033
Telephone.....farms reporting...	3,704	1,341	3,001	13,743	8,493	3,815	2,326
Home freezer.....farms reporting...	2,677	1,106	2,297	11,461	7,840	4,002	3,113
Milking machine.....farms reporting...	975	535	1,096	4,978	2,338	797	297
Electric milk cooler.....farms reporting...	360	195	405	1,756	602	107	56
Crop drier (for grain, forage, or other crops).....farms reporting...	30	15	41	235	183	153	106
Power-operated elevator, conveyor, or blower.....farms reporting...	2,375	901	2,096	10,534	7,428	3,444	1,863
Farms by kind of road on which located:							
Hard surface.....farms reporting...	906	315	620	2,202	1,099	499	304
Gravel, shell, or shale.....farms reporting...	4,056	1,556	2,975	14,160	8,030	2,972	1,546
Dirt or unimproved.....farms reporting...	517	105	175	1,607	1,923	1,911	2,190
Less than 1 mile to a hard surface road.....farms reporting...	75	35	55	276	211	172	118
1 or more miles to a hard surface road.....farms reporting...	442	70	120	1,331	1,712	1,739	2,072
1 mile.....farms reporting...	80	10	30	266	216	179	137
2 or 3 miles.....farms reporting...	175	25	30	345	429	363	302
4 miles.....farms reporting...	30	15	...	100	120	131	121
5 or more miles.....farms reporting...	157	20	60	620	947	1,066	1,512
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...	217	56	176	1,482	1,550	1,131	1,607
.....persons...	281	61	221	1,812	2,061	1,512	2,669
Regular hired workers (employed 150 or more days).....farms reporting...	87	26	86	715	861	766	1,236
.....persons...	115	26	111	783	1,049	965	1,901
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	61	26	66	658	763	644	867
2 hired workers.....farms reporting...	25	...	15	51	87	97	244
3 or 4 hired workers.....farms reporting...	1	...	5	5	6	20	96
5 to 9 hired workers.....farms reporting...	...	...	...	1	2	4	22
10 or more hired workers.....farms reporting...	...	...	...	...	3	1	7
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...	4,724	1,791	3,562	16,699	10,235	4,816	3,559
Not residing on farm operated.....operators reporting...	650	150	165	1,070	642	432	362
Operators not reporting residence.....number...	191	55	95	371	332	184	162

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 199 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	9,452	20	50	35	80	85
acres on which used...	781,155	65	835	1,075	3,225	3,100
tons...	43,327	5	48	92	209	398
Dry materials.....farms reporting...	9,106	20	30	35	80	85
tons...	41,621	5	35	92	209	398
Liquid materials.....farms reporting...	550	...	20	...	...	...
tons...	1,706	...	13	...	...	...
Crops on which used—						
Hay and cropland pasture.....farms reporting...	2,477	10	25	10	10	30
acres...	76,085	20	355	270	225	815
Dry materials.....farms reporting...	2,470	10	20	10	10	30
tons...	5,428	2	22	23	19	63
Liquid materials.....farms reporting...	7	...	5	...	...	...
tons...	18	...	10	...	...	...
Other pasture (not cropland).....farms reporting...	363	...	...	...	5	5
acres...	9,612	...	...	...	150	125
Dry materials.....farms reporting...	358	...	...	...	5	5
tons...	630	...	...	...	10	7
Liquid materials.....farms reporting...	5	...	...	...	...	...
tons...	5	...	...	...	...	...
Corn.....farms reporting...	5,652	5	25	25	60	40
acres...	379,855	25	455	730	1,965	1,565
Dry materials.....farms reporting...	5,308	5	10	25	60	40
tons...	21,078	2	11	64	152	291
Liquid materials.....farms reporting...	501	...	15	...	...	...
tons...	1,450	...	3	...	...	...
Wheat.....farms reporting...	2,198	...	...	5	5	5
acres...	116,445	...	...	75	350	100
Dry materials.....farms reporting...	2,139	...	...	5	5	5
tons...	4,551	...	...	5	13	5
Liquid materials.....farms reporting...	61	...	...	...	...	...
tons...	150	...	...	...	...	...
Irish potatoes.....farms reporting...	45	...	...	...	5	5
acres...	1,842	...	...	...	125	25
Dry materials.....farms reporting...	45	...	...	...	5	5
tons...	246	...	...	...	2	1
Liquid materials.....farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
All other crops.....farms reporting...	3,640	5	5	...	15	15
acres...	197,316	20	25	...	410	470
Dry materials.....farms reporting...	3,581	5	5	...	15	15
tons...	9,688	1	2	...	13	31
Liquid materials.....farms reporting...	61	...	...	...	...	...
tons...	83	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	55,135	642	1,674	465	1,216	1,062
Feed for livestock and poultry.....farms reporting...	48,811	577	1,357	370	806	780
dollars.....	74,152,703	371,132	771,625	255,690	1,001,429	652,440
Under \$100.....farms reporting...	4,115	145	270	80	125	115
\$100 to \$999.....farms reporting...	24,923	350	920	230	495	470
\$1,000 to \$4,999.....farms reporting...	8,581	45	120	25	75	85
\$5,000 to \$9,999.....farms reporting...	8,108	30	45	30	95	75
\$10,000 or more.....farms reporting...	3,084	7	2	5	16	35
Purchase of livestock and poultry.....farms reporting...	37,919	402	827	270	556	570
dollars.....	90,279,707	378,015	544,945	408,315	2,786,658	623,975
Under \$1,000.....farms reporting...	26,159	370	730	210	435	455
\$1,000 to \$2,499.....farms reporting...	5,102	15	45	30	70	70
\$2,500 to \$4,999.....farms reporting...	2,689	10	35	20	30	25
\$5,000 to \$9,999.....farms reporting...	1,998	...	5	...	10	...
\$10,000 or more.....farms reporting...	1,971	7	12	10	11	20
Machine hire.....farms reporting...	31,256	90	325	140	575	530
dollars.....	9,427,050	7,640	28,850	20,605	93,430	109,200
Under \$900.....farms reporting...	15,856	85	300	110	380	310
\$900 to \$999.....farms reporting...	14,017	5	25	30	190	210
\$1,000 or more.....farms reporting...	1,383	...	...	...	5	10
Hired labor.....farms reporting...	26,598	111	333	55	281	305
dollars.....	17,048,013	144,974	162,435	15,635	86,611	61,170
Under \$200.....farms reporting...	12,400	85	245	35	225	225
\$200 to \$499.....farms reporting...	6,224	5	45	10	40	55
\$500 to \$999.....farms reporting...	3,309	5	30	5	10	15
\$1,000 to \$2,499.....farms reporting...	3,127	5	5	5	...	5
\$2,500 to \$4,999.....farms reporting...	1,128	...	...	...	...	5
\$5,000 to \$9,999.....farms reporting...	325	6	7	...	5	...
\$10,000 to \$19,999.....farms reporting...	69	5	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	9	...	...	...	1	...
\$50,000 or more.....farms reporting...	7	...	1	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	35,609	100	421	200	660	595
dollars.....	9,551,192	79,905	37,590	15,655	50,795	71,840
Under \$100.....farms reporting...	8,009	75	360	140	475	285
\$100 to \$499.....farms reporting...	23,072	15	50	60	185	300
\$500 to \$999.....farms reporting...	3,600	...	...	...	...	10
\$1,000 or more.....farms reporting...	928	10	11	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	53,947	372	1,379	440	1,111	1,022
dollars.....	43,806,735	57,980	144,090	66,285	242,365	298,760
Under \$100.....farms reporting...	2,943	230	876	190	250	192
\$100 to \$499.....farms reporting...	13,426	115	480	240	775	625
\$500 to \$999.....farms reporting...	21,503	20	21	5	81	185
\$1,000 to \$4,999.....farms reporting...	15,921	7	2	5	5	20
\$5,000 or more.....farms reporting...	154	...	...	...	...	...

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	905	411	915	4,259	1,893	593	206
.....acres on which used...	40,420	18,180	46,655	309,581	213,001	95,546	49,472
.....tons...	2,967	1,100	2,991	18,295	10,539	4,290	2,393
Dry materials.....farms reporting...	865	371	875	4,144	1,828	571	202
.....tons...	2,819	1,016	2,908	17,641	10,199	4,121	2,178
Liquid materials.....farms reporting...	75	50	50	212	97	34	12
.....tons...	148	84	83	654	340	169	215
Crops on which used—							
Hay and cropland pasture.....farms reporting...	270	131	265	1,164	427	89	46
.....acres...	4,845	3,325	4,805	32,332	19,535	6,172	3,386
Dry materials.....farms reporting...	270	131	265	1,164	427	87	46
.....tons...	417	256	337	2,521	1,181	379	208
Liquid materials.....farms reporting...	...	...	...	...	...	2	...
.....tons...	...	...	...	...	...	8	...
Other pasture (not cropland).....farms reporting...	65	20	50	130	71	13	4
.....acres...	1,260	525	995	3,445	2,080	717	315
Dry materials.....farms reporting...	65	20	45	130	71	13	4
.....tons...	72	21	69	198	190	40	23
Liquid materials.....farms reporting...	...	...	5	...	...	...	...
.....tons...	...	...	5	...	...	...	...
Corn.....farms reporting...	560	231	625	2,621	1,066	289	105
.....acres...	21,660	9,395	26,500	163,576	94,078	38,169	21,737
Dry materials.....farms reporting...	515	196	590	2,490	1,006	270	101
.....tons...	1,525	512	1,797	9,432	4,687	1,598	1,007
Liquid materials.....farms reporting...	65	45	45	207	87	26	11
.....tons...	136	76	43	644	280	113	155
Wheat.....farms reporting...	80	45	85	840	731	317	85
.....acres...	1,740	1,210	2,250	27,240	41,140	27,441	14,899
Dry materials.....farms reporting...	75	40	70	835	716	308	80
.....tons...	82	41	64	1,262	1,550	1,086	443
Liquid materials.....farms reporting...	5	5	15	5	15	10	6
.....tons...	1	5	19	5	38	25	57
Irish potatoes.....farms reporting...	5	...	...	5	15	7	3
.....acres...	5	...	...	10	270	452	955
Dry materials.....farms reporting...	5	...	...	5	15	7	3
.....tons...	1	...	...	3	46	63	130
Liquid materials.....farms reporting...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...
All other crops.....farms reporting...	375	135	285	1,672	812	257	64
.....acres...	10,910	3,725	12,105	82,978	55,898	22,595	8,180
Dry materials.....farms reporting...	360	130	275	1,668	792	253	63
.....tons...	722	186	641	4,225	2,545	955	367
Liquid materials.....farms reporting...	15	5	10	5	20	5	1
.....tons...	11	3	16	5	22	23	3
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...	...	...
.....acres limed...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....farms reporting...	5,510	1,991	3,817	18,085	11,174	5,425	4,074
Feed for livestock and poultry.....farms reporting...	4,520	1,716	3,537	16,237	10,130	4,927	3,854
.....dollars...	4,957,285	2,474,960	5,284,600	25,333,170	14,803,507	7,789,981	10,456,884
Under \$100.....farms reporting...	470	120	175	1,145	866	400	204
\$100 to \$999.....farms reporting...	2,578	865	1,770	7,878	5,402	2,548	1,417
\$1,000 to \$1,999.....farms reporting...	740	280	725	3,110	1,649	878	849
\$2,000 to \$4,999.....farms reporting...	580	345	670	3,037	1,583	747	871
\$5,000 or more.....farms reporting...	152	106	197	1,067	630	354	513
Purchase of livestock and poultry.....farms reporting...	3,488	1,426	2,917	12,925	8,206	3,717	2,615
.....dollars...	5,159,963	2,806,660	4,928,667	27,069,102	17,194,634	10,942,384	17,436,389
Under \$1,000.....farms reporting...	2,731	1,040	2,080	9,197	5,594	2,210	1,107
\$1,000 to \$2,499.....farms reporting...	355	185	380	1,490	1,198	662	602
\$2,500 to \$4,999.....farms reporting...	180	50	175	925	601	331	307
\$5,000 to \$9,999.....farms reporting...	120	80	160	670	455	265	233
\$10,000 or more.....farms reporting...	102	71	122	643	358	249	366
Machine hire.....farms reporting...	3,101	1,115	2,596	11,208	6,411	2,999	2,166
.....dollars...	591,655	201,495	641,990	2,680,800	1,843,657	1,332,242	1,875,486
Under \$900.....farms reporting...	1,925	680	1,535	5,960	3,020	1,067	484
\$900 to \$999.....farms reporting...	1,141	435	1,001	5,071	3,152	1,627	1,130
\$1,000 or more.....farms reporting...	35	...	60	177	239	305	552
Hired labor.....farms reporting...	1,739	821	1,712	8,665	6,203	3,378	2,995
.....dollars...	389,105	160,320	426,205	2,775,810	3,588,519	3,198,567	6,038,662
Under \$200.....farms reporting...	1,275	555	1,180	5,012	2,406	818	339
\$200 to \$499.....farms reporting...	306	200	336	2,046	1,830	850	501
\$500 to \$999.....farms reporting...	85	20	105	929	957	648	500
\$1,000 to \$2,499.....farms reporting...	41	46	71	566	746	771	866
\$2,500 to \$4,999.....farms reporting...	31	...	15	99	213	233	532
\$5,000 to \$9,999.....farms reporting...	...	...	5	12	48	50	192
\$10,000 to \$19,999.....farms reporting...	1	...	...	1	2	6	54
\$20,000 to \$49,999.....farms reporting...	...	...	...	...	...	1	7
\$50,000 or more.....farms reporting...	...	...	...	...	1	1	4
Seeds, bulbs, plants, and trees.....farms reporting...	3,657	1,311	2,755	12,715	7,691	3,472	2,032
.....dollars...	525,310	216,210	554,445	3,319,690	2,406,645	1,341,568	931,539
Under \$100.....farms reporting...	1,231	345	470	1,977	1,496	660	495
\$100 to \$499.....farms reporting...	2,386	931	2,200	9,391	4,685	1,890	979
\$500 to \$999.....farms reporting...	25	35	75	1,211	1,273	646	325
\$1,000 or more.....farms reporting...	15	...	10	136	237	276	233
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	5,369	1,961	3,802	17,959	11,099	5,390	4,043
.....dollars...	2,121,186	955,405	2,308,570	13,763,186	10,951,898	6,640,094	6,256,916
Under \$100.....farms reporting...	430	80	70	363	143	72	47
\$100 to \$499.....farms reporting...	3,295	945	1,185	3,347	1,389	569	461
\$500 to \$999.....farms reporting...	1,482	830	2,180	9,733	4,568	1,481	917
\$1,000 to \$4,999.....farms reporting...	162	106	367	4,499	4,987	3,250	2,511
\$5,000 or more.....farms reporting...	...	...	...	17	12	18	107

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	512,464,344	2,044,856	3,086,384	1,369,895	5,306,599	3,593,121
..... average per farm, dollars...	9,234	3,020	1,740	2,946	4,276	3,291
All crops sold..... dollars...	81,134,437	779,682	492,801	118,070	810,899	756,901
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	79,559,917	3,793	149,616	117,808	765,233	756,901
Vegetables sold..... dollars...	122,883	4,470	22,925	...	42,810	...
Fruits and nuts sold..... dollars...	14,359	144	...	262	56	...
Forest products and horticultural specialty products sold..... dollars...	1,457,278	771,275	320,260	...	2,800	...
All livestock and livestock products sold..... dollars...	431,329,907	1,265,174	2,593,583	1,251,825	4,495,700	2,836,221
Poultry and poultry products sold..... dollars...	19,914,949	327,134	794,818	110,235	245,944	269,521
Dairy products sold..... dollars...	28,294,059	36,805	158,170	107,210	173,260	299,961
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	383,120,899	901,235	1,640,595	1,034,380	4,076,496	2,266,744
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves..... farms reporting...	47,437	271	883	325	727	651
..... number...	3,318,149	2,057	12,521	6,465	13,982	13,274
Cows, including heifers that have calved..... farms reporting...	44,980	210	783	285	641	611
..... number...	1,449,982	705	4,777	2,235	4,395	5,405
Milk cows..... farms reporting...	32,044	165	563	170	396	397
..... number...	240,604	515	2,026	995	2,043	2,077
Heifers and heifer calves..... farms reporting...	43,667	156	687	265	561	570
..... number...	926,022	737	3,637	1,425	4,935	4,305
Steers and bulls including steer and bull calves..... farms reporting...	43,812	155	652	270	557	565
..... number...	942,145	615	4,107	2,805	4,652	3,566
Farms reporting by number on hand:						
Cattle and calves—						
1 head..... farms reporting...	349	20	31	5	30	11
2 to 4 head..... farms reporting...	1,476	105	180	15	110	60
5 to 9 head..... farms reporting...	2,011	85	235	80	110	105
10 to 19 head..... farms reporting...	5,844	40	265	130	280	228
20 to 49 head..... farms reporting...	17,079	15	136	80	165	200
50 to 99 head..... farms reporting...	11,981	6	25	...	15	55
100 to 499 head..... farms reporting...	8,286	...	11	15	16	...
500 or more head..... farms reporting...	411	...	...	...	1	...
Cows including heifers that have calved—						
1 head..... farms reporting...	1,377	80	146	20	45	71
2 to 9 head..... farms reporting...	9,138	115	525	200	450	335
10 to 19 head..... farms reporting...	12,121	15	80	45	125	161
20 to 29 head..... farms reporting...	7,690	...	16	15	15	40
30 to 49 head..... farms reporting...	6,998	...	5	...	5	10
50 to 74 head..... farms reporting...	3,473	...	10	5	1	...
75 to 99 head..... farms reporting...	1,580	...	...	...	...	...
100 or more head..... farms reporting...	2,603	...	1	...	...	...
Milk cows—						
1 head..... farms reporting...	4,647	60	167	15	25	106
2 to 9 head..... farms reporting...	18,065	90	361	130	326	240
10 to 19 head..... farms reporting...	7,580	15	35	20	40	30
20 to 29 head..... farms reporting...	1,249	...	...	5	5	15
30 to 49 head..... farms reporting...	394	...	...	...	...	...
50 to 74 head..... farms reporting...	85	...	...	...	...	...
75 to 99 head..... farms reporting...	19	...	...	...	...	...
100 or more head..... farms reporting...	5	...	...	...	...	...
Horses and/or mules..... farms reporting...	15,963	65	232	65	148	156
..... number...	60,610	110	614	110	590	318
Hogs and pigs..... farms reporting...	33,139	191	556	165	445	446
..... number...	2,103,693	4,940	15,967	5,970	15,845	23,864
Born since June 1..... farms reporting...	17,224	90	206	70	250	220
..... number...	759,785	2,265	4,530	1,285	6,760	10,110
Born before June 1..... farms reporting...	28,669	146	441	130	350	386
..... number...	1,343,908	2,675	11,437	4,685	9,085	13,754
Sheep and lambs..... farms reporting...	14,137	80	482	105	226	180
..... number...	1,927,647	1,535	18,131	6,015	21,256	14,455
Lambs under 1 year old..... farms reporting...	10,451	40	301	95	136	130
..... number...	699,737	330	5,808	2,515	14,786	4,490
Sheep 1 year old and over..... farms reporting...	13,399	75	446	105	205	175
..... number...	1,227,910	1,205	12,323	3,500	6,470	9,965
Ewes..... farms reporting...	13,232	75	446	105	200	175
..... number...	1,186,089	1,155	11,795	3,425	6,155	9,730
Rams and wethers..... farms reporting...	9,269	30	251	65	130	120
..... number...	41,821	50	528	75	315	235
Chickens 4 months old and over..... farms reporting...	41,342	470	1,151	325	648	726
..... number...	9,046,616	86,020	180,290	59,260	115,089	139,170
Livestock and livestock products sold:						
Cattle and calves sold alive..... farms reporting...	46,523	226	720	290	658	666
..... number...	1,712,079	3,492	6,665	3,790	9,410	7,755
..... dollars...	279,114,010	589,365	969,590	742,855	1,663,455	1,266,405
Hogs and pigs sold alive..... farms reporting...	32,512	161	495	155	432	440
..... number...	2,512,519	7,295	13,895	6,990	19,307	26,195
..... dollars...	75,375,570	218,850	416,850	209,700	579,210	785,850
Sheep and lambs sold alive..... farms reporting...	13,188	90	436	105	192	190
..... number...	1,688,319	6,580	13,590	4,945	130,821	12,550
..... dollars...	21,948,147	85,540	176,670	64,285	1,700,673	163,150
Milk and cream sold ¹ farms reporting...	25,119	95	360	120	321	270
..... pounds...	1,151,592,379	1,171,351	6,978,671	4,737,905	8,272,817	10,436,916
..... dollars...	28,294,059	36,805	158,170	107,210	173,260	299,960
Chickens including broilers sold..... farms reporting...	33,134	370	826	260	501	585
..... dollars...	1,309,939	15,381	23,919	8,742	15,915	23,431
Chicken eggs sold..... farms reporting...	36,575	415	946	275	571	640
..... dozens...	74,273,015	732,400	1,398,565	453,350	1,022,590	1,113,910
..... dollars...	16,340,063	161,128	307,684	99,738	224,969	245,056

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold..... total, dollars...	26,214,649	12,885,896	27,896,896	149,246,186	108,006,472	71,943,833	100,869,550
..... average per farm, dollars...	4,711	6,456	7,299	8,227	9,636	13,244	24,705
All crops sold..... dollars...	4,713,929	2,127,086	4,933,670	26,616,824	17,830,054	11,470,889	10,483,632
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	4,699,696	2,125,875	4,931,507	26,582,535	17,560,114	11,436,042	10,410,797
Vegetables sold..... dollars...	12,180	...	925	14,045	1,625	13,269	10,634
Fruits and nuts sold..... dollars...	313	11	1,063	2,920	1,420	2,701	5,469
Forest products and horticultural specialty products sold..... dollars...	1,740	1,200	175	17,324	266,895	18,877	56,732
All livestock and livestock products sold..... dollars...	21,500,720	10,758,810	22,963,226	122,629,362	90,176,418	60,472,944	90,385,918
Poultry and poultry products sold..... dollars...	1,986,840	666,597	1,718,534	7,565,602	3,619,059	1,124,360	1,486,299
Dairy products sold..... dollars...	2,119,805	1,181,370	2,677,265	11,922,757	6,476,117	2,102,646	1,038,694
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	17,394,075	8,910,843	18,567,427	103,141,003	80,081,242	57,245,938	87,860,925
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	4,243	1,607	3,347	16,173	10,245	5,076	3,833
..... number...	103,439	50,103	107,713	697,922	691,241	591,163	1,028,269
Cows, including heifers that have calved..... farms reporting...	3,842	1,486	3,131	15,223	9,978	4,962	3,822
..... number...	37,849	18,544	38,626	276,263	306,850	273,255	481,074
Milk cows..... farms reporting...	2,811	1,156	2,441	11,113	7,037	3,299	2,502
..... number...	19,154	9,402	20,036	94,384	56,945	21,314	11,719
Heifers and heifer calves..... farms reporting...	3,723	1,467	3,091	15,022	9,686	4,781	3,658
..... number...	31,897	15,634	33,609	205,553	189,663	159,099	275,528
Steers and bulls including steer and bull calves..... farms reporting...	3,708	1,412	3,027	15,005	9,768	4,904	3,789
..... number...	33,693	15,925	35,478	216,106	194,728	158,809	271,667
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	55	15	20	95	40	21	6
2 to 4 head..... farms reporting...	261	45	90	360	155	59	36
5 to 9 head..... farms reporting...	385	80	140	491	205	63	32
10 to 19 head..... farms reporting...	1,350	375	730	1,825	460	108	55
20 to 49 head..... farms reporting...	1,870	875	1,845	8,197	3,052	494	150
50 to 99 head..... farms reporting...	285	185	465	4,504	4,491	1,579	371
100 to 499 head..... farms reporting...	37	32	57	696	1,834	2,731	2,857
500 or more head..... farms reporting...	...	...	...	5	8	21	376
Cows including heifers that have calved—							
1 head..... farms reporting...	180	55	96	382	191	70	41
2 to 9 head..... farms reporting...	1,896	490	1,145	2,817	772	254	139
10 to 19 head..... farms reporting...	1,455	725	1,410	5,949	1,815	257	84
20 to 29 head..... farms reporting...	235	185	405	3,907	2,337	440	95
30 to 49 head..... farms reporting...	65	25	70	1,917	3,394	1,240	267
50 to 74 head..... farms reporting...	5	...	...	221	1,198	1,503	530
75 to 99 head..... farms reporting...	...	5	5	15	205	726	624
100 or more head..... farms reporting...	6	1	...	15	66	472	2,042
Milk cows—							
1 head..... farms reporting...	340	85	216	1,163	1,031	752	687
2 to 9 head..... farms reporting...	1,736	671	1,430	5,898	3,795	1,829	1,559
10 to 19 head..... farms reporting...	680	345	685	3,307	1,697	550	176
20 to 29 head..... farms reporting...	40	50	75	565	355	105	34
30 to 49 head..... farms reporting...	15	5	30	165	108	45	26
50 to 74 head..... farms reporting...	...	...	...	15	40	12	18
75 to 99 head..... farms reporting...	...	...	5	...	11	3	...
100 or more head..... farms reporting...	...	...	...	...	...	3	2
Horses and/or mules..... farms reporting...							
..... number...	598	290	450	3,404	3,956	3,153	3,446
Hogs and pigs..... farms reporting...							
..... number...	1,598	545	1,355	7,298	10,459	10,167	27,446
Born since June 1..... farms reporting...	3,124	1,315	2,792	12,617	7,225	2,907	1,356
Born before June 1..... farms reporting...	181,142	85,225	181,164	832,636	464,602	194,559	97,779
..... number...	1,793	705	1,505	6,968	3,410	1,339	668
Born before June 1..... farms reporting...	69,220	35,510	62,110	318,323	155,433	60,017	34,222
..... number...	2,624	1,165	2,527	11,059	6,269	2,468	1,104
..... number...	111,922	49,715	119,054	514,313	309,169	134,542	63,557
Sheep and lambs..... farms reporting...							
..... number...	1,285	425	795	4,451	3,457	1,595	1,056
Lambs under 1 year old..... farms reporting...	76,920	45,825	49,960	383,269	399,878	294,315	616,088
..... number...	940	300	560	3,330	2,612	1,235	772
Sheep 1 year old and over..... farms reporting...	34,440	27,410	22,465	174,421	147,192	97,699	168,181
..... number...	1,225	385	755	4,198	3,305	1,512	1,013
Ewes..... farms reporting...	42,480	18,415	27,495	208,848	252,686	196,616	447,907
..... number...	1,200	385	740	4,148	3,265	1,498	995
Rams and wethers..... farms reporting...	40,425	17,995	26,360	202,161	243,177	190,824	432,887
..... number...	735	245	425	2,873	2,394	1,180	821
..... number...	2,055	420	1,135	6,687	9,509	5,792	15,020
Chickens 4 months old and over..... farms reporting...							
..... number...	3,942	1,491	3,106	14,094	8,806	3,910	2,673
..... number...	881,099	328,760	816,180	3,665,120	1,805,459	633,219	326,950
Livestock and livestock products sold:							
Cattle and calves sold alive..... farms reporting...							
..... number...	4,072	1,601	3,247	15,999	10,151	5,015	3,878
..... dollars...	60,906	29,500	63,722	374,249	352,608	299,576	500,466
Hogs and pigs sold alive..... farms reporting...	10,553,509	5,486,785	11,729,986	66,949,970	57,773,719	45,789,888	75,598,483
..... number...	3,124	1,275	2,785	12,568	7,116	2,776	1,185
..... dollars...	197,452	98,820	204,751	1,010,407	563,408	242,935	121,064
Sheep and lambs sold alive..... farms reporting...	5,923,560	2,964,600	6,142,530	30,312,210	16,902,240	7,288,050	3,631,920
..... number...	1,156	375	752	4,144	3,219	1,535	994
..... dollars...	54,796	26,815	43,307	365,598	320,087	239,736	469,494
Milk and cream sold ¹ farms reporting...	712,348	348,595	562,991	4,752,774	4,161,131	3,116,568	6,103,422
..... pounds...	2,376	1,050	2,216	9,760	5,459	2,093	999
..... dollars...	91,271,920	49,196,487	104,655,598	486,630,581	263,294,864	87,470,454	37,474,815
Chickens including broilers sold..... farms reporting...	2,119,805	1,181,370	2,677,265	11,922,757	6,476,117	2,102,646	1,038,694
..... number...	3,386	1,246	2,811	12,543	7,037	2,461	1,108
..... dollars...	130,921	49,592	116,605	553,296	251,826	84,398	35,913
Chicken eggs sold..... farms reporting...	3,681	1,371	2,976	13,313	7,840	3,015	1,532
..... dozens...	7,833,150	2,790,700	6,912,090	31,213,580	13,851,491	4,432,930	2,518,259
..... dollars...	1,723,294	613,955	1,520,659	6,866,986	3,047,328	975,245	554,016

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 129 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959 . . .farms reporting...	30,913	130	471	140	380	390
number of litters...	405,709	645	2,964	945	2,965	4,105
1 or 2 litters . . .farms reporting...	2,660	60	175	20	90	60
3 to 9 litters . . .farms reporting...	10,747	50	220	90	190	170
10 to 19 litters . . .farms reporting...	11,463	15	55	20	75	110
20 to 39 litters . . .farms reporting...	5,195	5	15	10	20	45
40 to 69 litters . . .farms reporting...	699	...	5	...	5	5
70 or more litters . . .farms reporting...	149	...	1	...	...	...
June 2 to November 30 . . .farms reporting...	15,032	45	181	50	200	165
number of litters...	108,690	285	662	200	835	1,300
December 1 to June 1 . . .farms reporting...	28,070	95	371	125	305	370
number of litters...	297,019	360	2,302	745	2,130	2,805
SPECIFIED CROPS HARVESTED						
Corn for all purposes . . .farms reporting...	41,093	25	290	165	745	640
acres...	4,097,975	115	4,935	4,045	27,555	30,185
Under 11 acres . . .farms reporting...	598	25	110	20	15	35
11 to 24 acres . . .farms reporting...	2,154	...	110	65	180	65
25 to 49 acres . . .farms reporting...	6,500	...	70	70	380	245
50 to 74 acres . . .farms reporting...	7,896	...	...	10	145	210
75 to 99 acres . . .farms reporting...	6,797	...	...	...	25	45
100 or more acres . . .farms reporting...	17,148	...	...	...	...	40
Harvested for grain . . .farms reporting...	30,475	25	240	150	675	565
acres...	2,468,376	115	4,405	3,625	23,900	26,500
bushels...	61,575,465	4,715	121,190	116,375	749,275	810,250
Sales . . .farms reporting...	14,780	10	140	90	460	300
bushels...	24,518,584	3,750	82,900	80,160	496,235	456,915
Sorghums for all purposes . . .farms reporting...	8,475	...	45	25	60	40
acres...	279,893	...	460	270	1,255	865
Harvested for grain or seed . . .farms reporting...	4,238	...	35	10	55	20
acres...	142,545	...	415	130	1,150	365
bushels...	3,199,507	...	15,325	3,700	40,290	12,000
Sales . . .farms reporting...	1,523	...	25	5	35	10
bushels...	1,326,687	...	14,300	2,500	20,865	9,500
Winter wheat harvested . . .farms reporting...	3,473	...	5	10	10	5
acres...	412,262	...	75	150	175	75
bushels...	6,234,955	...	930	4,500	1,750	900
Sales . . .farms reporting...	3,255	...	5	10	10	5
bushels...	5,835,291	...	930	4,100	1,500	900
Durum wheat harvested . . .farms reporting...	1,684	...	...	...	...	20
acres...	60,721	...	...	...	...	290
bushels...	488,013	...	...	...	...	2,400
Sales . . .farms reporting...	1,313	...	...	...	...	5
bushels...	379,071	...	...	...	...	625
Other spring wheat harvested . . .farms reporting...	18,986	...	45	15	95	115
acres...	1,386,149	...	585	180	1,940	2,265
bushels...	10,295,860	...	5,905	1,750	13,045	21,770
Sales . . .farms reporting...	16,239	...	35	5	80	110
bushels...	8,340,470	...	4,900	1,200	12,115	20,530
Oats harvested for grain . . .farms reporting...	33,181	...	60	85	475	495
acres...	2,017,753	...	840	1,465	11,370	14,450
bushels...	39,864,399	...	19,920	36,725	278,035	357,290
Sales . . .farms reporting...	12,414	...	40	35	245	220
bushels...	9,780,078	...	15,025	11,100	130,270	119,225
Barley harvested . . .farms reporting...	10,153	...	30	5	70	85
acres...	440,370	...	385	60	1,565	2,175
bushels...	5,781,454	...	6,200	565	28,765	30,410
Sales . . .farms reporting...	4,835	...	15	5	45	65
bushels...	2,840,841	...	3,550	565	19,965	23,055
Rye harvested . . .farms reporting...	2,408	...	...	5	10	25
acres...	100,529	...	...	115	300	510
bushels...	1,292,733	...	...	2,250	4,900	10,225
Sales . . .farms reporting...	2,026	...	...	5	10	20
bushels...	1,085,142	...	...	2,000	3,900	9,750
Flaxseed harvested . . .farms reporting...	10,334	...	25	...	80	115
acres...	558,672	...	160	...	1,785	3,455
bushels...	3,248,877	...	770	...	13,230	22,645
Sales . . .farms reporting...	9,502	...	20	...	75	110
bushels...	2,794,246	...	650	...	12,805	19,840
Soybeans harvested for beans . . .farms reporting...	3,820	...	15	15	65	65
acres...	124,487	...	180	175	1,130	1,225
bushels...	1,449,784	...	2,450	2,875	14,015	17,170

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959 . . . farms reporting...	2,897	1,275	2,621	12,063	6,800	2,638	1,108
number of litters...	32,981	16,445	33,410	166,132	90,190	36,591	18,336
1 or 2 litters . . . farms reporting...	280	130	160	660	515	307	203
3 to 9 litters . . . farms reporting...	1,146	390	890	3,962	2,423	855	361
10 to 19 litters . . . farms reporting...	1,096	510	1,120	4,856	2,505	846	255
20 to 39 litters . . . farms reporting...	340	220	400	2,247	1,177	514	202
40 to 69 litters . . . farms reporting...	25	25	46	288	148	98	54
70 or more litters . . . farms reporting...	10	...	5	50	32	18	33
June 2 to November 30 . . . farms reporting...	1,537	645	1,305	6,327	2,950	1,119	508
number of litters...	9,744	4,880	8,945	46,519	21,584	8,712	5,024
December 1 to June 1 . . . farms reporting...	2,581	1,190	2,401	11,096	6,243	2,341	952
number of litters...	23,237	11,565	24,465	119,613	68,606	27,879	13,312
SPECIFIED CROPS HARVESTED							
Com for all purposes . . . farms reporting...	4,473	1,686	3,468	15,716	8,834	3,487	1,564
acres...	258,255	120,270	296,474	1,613,864	1,006,511	473,491	262,275
Under 11 acres . . . farms reporting...	60	45	20	150	70	31	17
11 to 24 acres . . . farms reporting...	355	65	116	591	377	160	70
25 to 49 acres . . . farms reporting...	1,110	285	310	1,936	1,415	449	230
50 to 74 acres . . . farms reporting...	1,870	490	750	2,254	1,425	520	222
75 to 99 acres . . . farms reporting...	836	461	1,091	2,631	1,128	402	178
100 or more acres . . . farms reporting...	242	340	1,181	8,154	4,419	1,925	847
Harvested for grain . . . farms reporting...	3,973	1,500	3,197	12,725	5,515	1,512	398
acres...	210,315	96,725	236,915	1,123,123	520,965	165,313	56,475
bushels...	6,399,335	3,021,605	6,907,010	29,562,990	10,373,247	2,614,293	895,180
Sales . . . farms reporting...	2,056	800	1,785	6,795	1,940	335	69
bushels...	2,719,035	1,228,280	2,658,985	12,116,980	3,809,305	727,988	138,051
Sorghums for all purposes . . . farms reporting...	465	291	466	3,301	2,000	1,079	703
acres...	7,190	5,725	8,176	81,256	65,521	53,818	55,357
Harvested for grain or seed . . . farms reporting...	310	165	280	1,827	905	433	198
acres...	5,095	3,665	6,005	50,482	33,758	24,540	16,940
bushels...	185,155	96,730	175,725	1,287,445	637,355	438,858	306,924
Sales . . . farms reporting...	155	85	140	661	237	121	49
bushels...	78,680	39,065	89,685	609,775	189,105	172,744	100,468
Winter wheat harvested . . . farms reporting...	95	20	45	455	919	1,000	909
acres...	2,690	630	1,225	17,115	71,082	129,295	189,750
bushels...	29,030	4,500	15,485	205,985	1,014,934	1,944,021	3,012,920
Sales . . . farms reporting...	85	15	40	425	828	943	889
bushels...	26,375	3,790	14,485	192,345	945,020	1,828,138	2,817,708
Durum wheat harvested . . . farms reporting...	65	20	70	630	602	202	75
acres...	1,120	340	1,240	14,475	21,685	12,909	8,662
bushels...	8,840	1,525	12,885	123,680	172,640	106,463	59,580
Sales . . . farms reporting...	45	15	60	505	461	165	57
bushels...	5,980	575	9,495	99,620	133,310	83,448	46,018
Other spring wheat harvested . . . farms reporting...	950	385	900	6,382	5,966	2,798	1,335
acres...	18,865	7,250	22,055	223,862	459,128	382,667	267,352
bushels...	165,735	80,530	227,440	1,705,845	3,094,642	2,851,719	2,127,479
Sales . . . farms reporting...	775	335	770	5,291	5,165	2,467	1,206
bushels...	138,160	71,710	174,435	1,344,687	2,452,132	2,321,629	1,798,972
Oats harvested for grain . . . farms reporting...	3,686	1,435	3,086	13,447	6,871	2,438	1,103
acres...	136,280	63,380	160,933	860,174	481,573	191,580	95,708
bushels...	3,490,625	1,642,825	4,015,152	17,871,395	8,012,930	2,752,183	1,387,319
Sales . . . farms reporting...	1,495	600	1,420	5,715	2,060	451	133
bushels...	939,860	461,820	1,025,010	4,691,550	1,712,695	479,035	194,488
Barley harvested . . . farms reporting...	560	195	510	4,008	2,983	1,191	516
acres...	14,280	4,775	14,100	137,135	140,848	78,710	46,337
bushels...	194,370	93,415	256,830	1,966,310	1,725,505	901,802	577,282
Sales . . . farms reporting...	260	105	300	2,147	1,368	412	113
bushels...	100,210	46,385	123,325	1,069,635	863,565	391,723	198,863
Rye harvested . . . farms reporting...	80	50	115	880	776	333	134
acres...	2,340	1,305	2,135	26,520	30,113	20,367	16,824
bushels...	32,050	16,885	33,890	338,345	394,880	264,901	194,407
Sales . . . farms reporting...	75	35	100	725	656	283	117
bushels...	30,000	11,905	29,540	292,685	323,231	227,092	155,039
Flaxseed harvested . . . farms reporting...	695	280	660	4,490	2,982	801	206
acres...	17,785	8,555	21,155	212,600	200,808	70,421	21,948
bushels...	123,805	56,180	150,475	1,385,010	1,066,754	336,775	93,233
Sales . . . farms reporting...	635	250	615	4,150	2,752	715	180
bushels...	109,305	50,250	136,970	1,206,645	902,844	276,500	78,437
Soybeans harvested for beans . . . farms reporting...	500	175	490	1,982	466	43	4
acres...	11,040	4,050	12,935	66,853	24,230	2,414	255
bushels...	150,875	56,620	188,330	772,785	225,655	17,489	1,520

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SPECIFIED CROPS HARVESTED—Continued						
Hay crops:						
Land from which hay was cut.....acres...	4,653,496	50	2,900	4,175	12,160	16,352
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	41,016	15	225	200	460	482
acres...	2,057,272	35	1,910	2,480	6,410	7,272
tons...	1,857,344	50	2,785	3,190	8,055	9,980
Sales.....farms reporting...	3,001	...	35	30	70	51
tons...	131,684	...	930	490	1,400	660
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	999	...	5	5	20	20
acres...	35,972	...	135	100	295	530
tons...	27,702	...	85	100	305	315
Sales.....farms reporting...	56	...	...	...	...	10
tons...	1,075	...	...	...	...	50
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,997	...	30	30	55	90
acres...	491,886	...	265	215	790	2,210
tons...	261,141	...	185	115	605	1,535
Sales.....farms reporting...	247	...	5	5	15	5
tons...	7,065	...	75	5	245	10
Wild hay cut.....farms reporting...	25,056	5	40	95	190	255
acres...	1,939,304	15	420	1,290	4,245	5,600
tons...	1,017,348	15	245	1,140	2,760	3,870
Sales.....farms reporting...	1,513	...	5	5	45	30
tons...	52,389	...	30	30	1,070	950
Other hay cut.....farms reporting...	4,984	...	35	15	55	45
acres...	127,320	...	170	90	420	740
tons...	89,963	...	130	80	400	735
Sales.....farms reporting...	275	...	10	...	5	...
tons...	6,098	...	40	...	10	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	...	...	...	...	...
acres...	1,742	...	...	...	...	...
tons, green weight...	8,046	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	2,108	5	60	10	55	16
acres ² ...	4,864	(2)	13	5	138	79
bushels...	505,335	60	3,680	275	10,925	3,696
Vegetables harvested for sale.....farms reporting...	223	25	30	...	15	...
Sales.....dollars...	122,883	4,470	22,925	...	42,810	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	537	5	...	10	5	5
acres...	675	8	...	3	15	...

² Less than 0.05 percent; or reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.² Does not include acreage for farms with less than 20 bushels harvested.³ Does not include data for farms with less than 20 trees and grapevines.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED—Continued							
Hay crops:							
Land from which hay was cut.....acres...	106,435	52,834	106,590	922,004	1,197,190	968,125	1,264,681
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	3,676	1,441	3,047	14,709	9,134	4,485	3,142
acres...	66,355	30,237	64,150	464,033	501,639	406,268	506,483
tons...	92,120	41,322	87,725	519,649	438,459	301,524	352,485
Sales.....farms reporting...	345	130	270	1,191	589	209	81
tons...	10,350	4,855	7,310	47,218	37,060	14,597	6,814
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	80	55	55	395	188	95	81
acres...	2,015	970	740	10,270	7,700	5,617	7,600
tons...	1,820	750	535	7,470	5,615	4,945	5,762
Sales.....farms reporting...	...	5	15	15	5	6	...
tons...	...	40	190	420	75	300	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	560	185	515	3,770	3,215	1,509	1,038
acres...	12,385	4,500	11,255	135,471	160,343	88,060	76,392
tons...	8,045	2,945	7,255	74,275	81,470	45,003	39,708
Sales.....farms reporting...	10	...	10	85	86	16	10
tons...	185	...	120	3,255	1,955	719	496
Wild hay cut.....farms reporting...	1,186	575	1,285	8,113	7,053	3,581	2,678
acres...	20,900	13,840	26,250	280,875	494,634	445,826	645,409
tons...	13,010	9,185	16,550	159,615	261,143	229,645	320,170
Sales.....farms reporting...	86	35	115	555	382	163	92
tons...	1,970	635	1,190	11,275	13,015	11,452	10,772
Other hay cut.....farms reporting...	455	180	295	1,785	1,209	539	371
acres...	4,465	3,270	4,030	30,500	32,499	22,339	28,797
tons...	4,045	2,740	3,165	23,955	22,622	14,948	17,143
Sales.....farms reporting...	25	10	35	110	55	21	4
tons...	680	350	720	1,835	1,150	1,121	192
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	10	1	6	20	12	1	...
acres...	315	17	165	855	375	15	...
tons, green weight...	465	51	500	4,615	2,375	40	...
Irish potatoes harvested for home use or for sale.....farms reporting...	255	80	165	680	521	143	118
acres ² ...	120	12	260	1,120	654	927	1,536
bushels...	9,740	1,175	29,820	83,230	67,027	130,765	164,942
Vegetables harvested for sale.....farms reporting...	35	...	10	35	36	13	24
Sales.....dollars...	12,180	...	925	14,045	1,625	13,269	10,634
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	60	5	40	200	112	55	40
acres...	37	2	27	166	230	105	81

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number...	55,496	49,681	13,750	22,267	151	13,513
Percent distribution.....percent...	xxx	100.0	27.7	44.8	0.3	27.2
Land in farms.....acres...	44,794,401	43,256,083	6,846,970	28,384,398	892,097	7,132,618
Percent distribution.....percent...	xxx	100.0	15.8	65.6	2.1	16.5
Average size of farm.....acres...	807.2	870.7	498.0	1,274.7	5,907.9	527.8
Value of land and buildings:						
Average per farm.....dollars...	41,369	43,977	33,369	53,445	145,690	38,340
Average per acre.....dollars...	51.55	51.42	65.17	42.89	25.96	72.73
Land in farms according to use:						
Cropland harvested.....farms reporting...	51,876	48,126	12,762	21,942	133	13,289
.....acres...	14,246,000	13,888,988	2,638,061	7,772,257	80,247	3,398,423
1 to 9 acres.....farms reporting...	370	80	67	6	1	6
10 to 19 acres.....farms reporting...	565	257	153	57	...	47
20 to 29 acres.....farms reporting...	514	259	146	81	2	30
30 to 49 acres.....farms reporting...	1,330	793	427	191	1	174
50 to 99 acres.....farms reporting...	4,286	3,184	1,711	824	5	644
100 to 199 acres.....farms reporting...	14,495	13,572	4,974	4,278	13	4,307
200 to 499 acres.....farms reporting...	24,858	24,543	4,671	12,561	55	7,256
500 to 999 acres.....farms reporting...	4,725	4,716	542	3,366	35	773
1,000 or more acres.....farms reporting...	733	722	71	578	21	52
Cropland used only for pasture.....farms reporting...	15,390	14,602	4,093	6,725	26	3,758
.....acres...	1,212,344	1,175,097	265,929	681,835	7,382	219,951
Cropland not harvested and not pastured.....farms reporting...	24,128	22,009	5,405	11,935	51	4,618
.....acres...	3,738,708	3,477,018	661,775	2,242,438	16,281	556,524
Cultivated summer fallow.....farms reporting...	9,433	8,853	1,847	5,326	26	1,654
.....acres...	980,661	947,739	146,750	654,349	4,283	142,357
Soil-improvement grasses and legumes.....farms reporting...	6,715	5,765	1,703	3,263	16	783
.....acres...	940,643	808,575	234,660	481,836	4,130	87,949
Other cropland (idle and crop failure).....farms reporting...	15,925	14,798	3,346	8,006	37	3,409
.....acres...	1,817,404	1,720,704	280,365	1,106,253	7,868	326,218
Woodland pastured.....farms reporting...	2,978	2,694	868	1,218	9	599
.....acres...	250,828	231,257	62,215	137,649	10,858	20,535
Woodland not pastured.....farms reporting...	6,181	5,839	1,697	2,780	16	1,346
.....acres...	88,005	82,563	20,810	42,772	173	18,808
Other pasture (not cropland and not woodland).....farms reporting...	43,597	39,987	10,718	19,147	130	9,992
.....acres...	24,001,249	23,237,488	2,965,367	16,832,019	770,319	2,669,783
Improved pasture.....farms reporting...	3,288	3,113	1,028	1,333	5	747
.....acres...	211,451	204,745	53,991	116,918	1,343	32,493
Irrigated land in farms.....farms reporting...	938	867	311	422	13	121
.....acres...	107,426	105,721	30,940	55,298	3,153	16,330
Irrigated cropland harvested.....farms reporting...	920	855	311	412	13	119
.....acres...	93,730	92,561	25,970	49,479	3,138	13,974
Land use practices:						
Cropland in cover crops.....farms reporting...	2,916	2,845	604	1,327	10	904
.....acres...	150,423	146,438	32,690	72,497	635	40,616
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,762	2,675	704	1,157	12	802
.....acres...	265,097	259,035	69,991	121,370	2,550	65,124
Land in strip-cropping systems for soil-erosion control.....farms reporting...	3,073	2,961	602	1,844	11	504
.....acres...	641,599	626,476	93,610	444,074	5,175	83,617
System of terraces on crop and pasture land.....farms reporting...	1,525	1,461	437	708	3	313
.....acres...	133,997	128,177	32,316	75,125	230	20,506
FARM OPERATORS BY AGE						
Operators reporting age.....number...	55,054	49,294	13,544	22,193	136	13,421
Under 25 years.....number...	1,103	935	79	168	4	684
25 to 34 years.....number...	9,021	8,523	707	2,865	41	4,910
35 to 44 years.....number...	13,930	13,173	2,216	6,767	46	4,144
45 to 54 years.....number...	13,816	13,078	3,991	6,757	29	2,301
55 to 64 years.....number...	11,200	10,388	4,758	4,442	12	1,176
65 or more years.....number...	5,984	3,197	1,793	1,194	4	206
Average age.....years...	47.5	46.4	53.3	46.8	40.4	38.8
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	14,553	11,573	2,905	4,895	16	3,757
1 to 99 days.....operators reporting...	9,401	8,829	1,926	3,904	7	2,992
100 to 199 days.....operators reporting...	1,770	1,138	276	434	2	426
200 or more days.....operators reporting...	3,382	1,606	703	557	7	339
With other members of family working off farm.....operators reporting...	3,131	2,272	595	996	1	680
With income from sources other than farm operated and off-farm work.....operators reporting...	6,322	4,656	1,385	1,982	7	1,282
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,887	1,577	637	493	3	444
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	40,943	38,108	10,845	17,372	135	9,756
With other members of family working off farm.....operators reporting...	3,982	3,746	1,141	1,769	16	820
With income from sources other than farm operated.....operators reporting...	9,848	7,733	3,045	3,324	14	1,350
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,767	644	324	216	10	94

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms.....number...	835	8,672	2,506	1,014	486
Percent distribution.....percent...	1.7	17.5	5.0	2.0	1.0
Land in farms.....acres...	1,098,795	3,775,379	956,416	952,440	349,588
Percent distribution.....percent...	2.5	8.7	2.2	2.2	0.8
Average size of farm.....acres...	1,315.9	435.4	381.7	939.3	719.3
Value of land and buildings:					
Average per farm.....dollars...	43,574	37,798	33,195	53,687	31,196
Average per acre.....dollars...	33.36	86.43	86.16	56.47	41.71
Land in farms according to use:					
Cropland harvested.....farms reporting... .....acres...	712 151,404	8,645 2,249,184	2,506 581,700	1,007 332,363	419 83,772
1 to 9 acres.....farms reporting... .....acres...	1 14	... 15	... 5	... 2	5 11
10 to 19 acres.....farms reporting... .....acres...	13 45	6 45	... 55	... 12	6 17
20 to 29 acres.....farms reporting... .....acres...	45	45	55	12	17
30 to 49 acres.....farms reporting... .....acres...	97 247	228 2,736	223 906	41 256	55 162
50 to 99 acres.....farms reporting... .....acres...	242 51	5,148 447	1,210 94	512 164	144 17
100 to 199 acres.....farms reporting... .....acres...	2 10,415	20 49,511	8 13,707	20 11,905	2 2,411
200 to 499 acres.....farms reporting... .....acres...	51 117	447 2,145	94 678	164 336	17 133
500 to 999 acres.....farms reporting... .....acres...	2 10,389	20 187,205	8 67,289	20 47,573	2 13,762
1,000 or more acres.....farms reporting... .....acres...	232 32,657	2,564 121,566	539 19,496	337 36,030	86 10,202
Cropland used only for pasture.....farms reporting... .....acres...	211 26,206	2,788 311,286	961 120,791	476 79,250	182 18,991
Cropland not harvested and not pastured.....farms reporting... .....acres...	88 5,402	932 74,570	390 39,795	211 19,772	33 2,818
Cultivated summer fallow.....farms reporting... .....acres...	56 10,415	447 49,511	137 13,707	109 11,905	34 2,411
Soil-improvement grasses and legumes.....farms reporting... .....acres...	117 10,389	2,145 187,205	678 67,289	336 47,573	133 13,762
Other cropland (idle and crop failure).....farms reporting... .....acres...	52 6,636	384 9,263	84 816	57 2,204	22 1,616
Woodland pastured.....farms reporting... .....acres...	41 705	941 10,283	225 3,150	94 3,639	45 1,031
Woodland not pastured.....farms reporting... .....acres...	651 866,632	6,810 914,698	1,364 187,247	803 474,893	364 226,313
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	30 1,745	550 19,578	96 3,045	64 7,795	7 330
Improved pasture.....farms reporting... .....acres...	9 1,528	50 6,530	27 2,608	28 4,768	7 896
Irrigated land in farms.....farms reporting... .....acres...	9 1,528	50 6,530	27 2,608	28 4,768	7 896
Irrigated cropland harvested.....farms reporting... .....acres...	9 1,158	50 5,750	27 2,147	26 4,023	7 896
Land use practices:					
Cropland in cover crops.....farms reporting... .....acres...	30 1,335	633 28,596	151 7,378	74 3,007	16 300
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	55 4,368	534 42,998	122 11,084	76 5,855	15 819
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	24 3,971	278 43,986	107 19,060	82 15,420	13 1,180
System of terraces on crop and pasture land.....farms reporting... .....acres...	24 760	199 12,918	50 3,703	38 3,000	2 125
FARM OPERATORS BY AGE					
Operators reporting age.....number...	826	8,644	2,485	1,008	458
Under 35 years.....number...	25	335	256	46	22
35 to 44 years.....number...	282	3,031	975	445	177
45 to 54 years.....number...	251	2,850	621	326	96
55 to 64 years.....number...	136	1,564	407	122	72
65 or more years.....number...	96	760	190	48	82
Average age.....years...	36	104	36	21	9
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....operators reporting...	287	2,314	746	238	172
1 to 99 days.....operators reporting...	155	1,960	573	185	119
100 to 199 days.....operators reporting...	50	198	129	35	14
200 or more days.....operators reporting...	82	156	44	18	39
With other members of family working off farm.....operators reporting...	50	468	100	39	23
With income from sources other than farm operated and off-farm work.....operators reporting...	92	819	253	55	63
With other income of family exceeding value of agricultural products sold.....operators reporting...	75	234	76	28	31
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...					
With other members of family working off farm.....operators reporting...	548	6,358	1,760	776	314
With income from sources other than farm operated.....operators reporting...	54	540	137	71	18
With other income of family exceeding value of agricultural products sold.....operators reporting...	79	881	251	102	37
See footnotes at end of table.	15	67	5	2	5

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combinesfarms reporting...	31,599	30,514	7,356	15,197	39	7,922
	33,206	32,053	7,645	16,184	51	8,173
Corn pickersfarms reporting...	31,323	30,386	7,578	13,823	49	8,936
	32,230	31,268	7,737	14,266	57	9,208
Pick-up balersfarms reporting...	12,981	12,671	3,053	6,663	54	2,901
	13,117	12,801	3,065	6,750	61	2,925
Field forage harvestersfarms reporting...	9,999	9,924	2,304	5,584	29	2,007
	10,195	10,119	2,332	5,722	31	2,034
Motortrucksfarms reporting...	39,095	36,747	9,475	18,595	139	8,538
	52,278	49,481	11,858	27,061	264	10,298
Tractorsfarms reporting...	50,952	47,105	12,673	21,545	138	12,749
	118,308	112,636	28,209	56,827	448	27,152
Tractors other than gardenfarms reporting...	50,759	46,988	12,633	21,505	137	12,713
	115,639	110,186	27,424	55,579	423	26,760
1 tractorfarms reporting...	11,396	8,882	3,098	2,604	34	3,146
2 tractorsfarms reporting...	21,985	20,987	5,792	9,014	28	6,153
3 tractorsfarms reporting...	12,104	11,916	2,711	6,524	43	2,638
4 tractorsfarms reporting...	3,647	3,614	729	2,279	11	595
5 or more tractorsfarms reporting...	1,627	1,589	303	1,084	21	181
Wheel tractorsfarms reporting...	50,562	46,823	12,579	21,415	136	12,693
	113,665	108,320	26,954	54,489	401	26,476
Crawler tractorsfarms reporting...	1,805	1,702	430	972	19	281
	1,974	1,866	470	1,090	22	284
Garden tractorsfarms reporting...	2,516	2,306	729	1,179	24	374
	2,669	2,450	785	1,248	25	392
Automobilesfarms reporting...	51,754	47,110	12,779	21,312	123	12,896
	66,471	60,911	16,256	28,768	174	15,713
Automobiles and/or motortrucksfarms reporting...	53,840	48,811	13,368	22,083	145	13,215
Telephonefarms reporting...	40,032	36,238	9,907	16,819	92	9,420
Home freezerfarms reporting...	34,835	32,359	8,561	16,038	100	7,660
Milking machinefarms reporting...	11,301	11,100	2,271	4,846	11	3,972
Electric milk coolerfarms reporting...	3,576	3,528	732	1,389	8	1,399
Crop drier (for grain, forage, or other crops)farms reporting...	768	760	207	433	10	110
Power-operated elevator, conveyor, or blowerfarms reporting...	29,664	28,607	7,536	13,957	50	7,064
Farms by kind of road on which located:						
Hard surfacefarms reporting...	7,196	5,982	1,956	2,297	21	1,708
Gravel, shell, or shalefarms reporting...	38,753	35,287	9,747	15,413	65	10,062
Dirt or unimprovedfarms reporting...	8,794	7,855	1,821	4,397	53	1,584
Less than 1 mile to a hard surface roadfarms reporting...	1,087	887	239	404	4	240
1 or more miles to a hard surface roadfarms reporting...	7,707	6,968	1,582	3,993	49	1,344
1 milefarms reporting...	983	858	227	428	1	202
2 or 3 milesfarms reporting...	1,730	1,541	361	792	7	381
4 milesfarms reporting...	547	514	130	282	2	100
5 or more milesfarms reporting...	4,447	4,055	864	2,491	39	661
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workersfarms reporting...	6,409	6,250	1,398	3,740	81	1,031
	8,869	8,602	1,818	5,237	281	1,266
Regular hired workers (employed 150 or more days)farms reporting...	3,842	3,789	834	2,397	68	490
	5,057	4,938	998	3,122	254	564
Farms reporting by number of regular hired workers:						
1 hired workerfarms reporting...	3,132	3,090	699	1,932	28	431
2 hired workersfarms reporting...	526	526	119	344	10	53
3 or 4 hired workersfarms reporting...	138	130	13	98	15	4
5 to 9 hired workersfarms reporting...	35	34	3	18	11	2
10 or more hired workersfarms reporting...	11	9	...	5	4	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operatedoperators reporting...	49,658	45,150	12,266	20,688	107	12,089
Not residing on farm operatedoperators reporting...	4,176	3,137	943	1,088	14	1,092
Operators not reporting residencenumber...	1,662	1,394	541	491	30	332
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the yearoperators reporting...	9,452	9,207	2,552	4,121	21	2,513
	781,155	770,384	183,332	388,109	9,099	189,844
	43,327	42,725	11,189	20,039	651	10,846
Dry materialsfarms reporting...	9,106	8,876	2,484	3,986	20	2,386
	41,621	41,026	10,947	19,127	636	10,316
Liquid materialsfarms reporting...	550	535	117	206	1	211
	1,706	1,699	242	912	15	530
Crops on which used—						
Hay and cropland pasturefarms reporting...	2,477	2,427	728	1,046	9	644
	76,085	75,036	21,738	34,177	699	18,422
Dry materialsfarms reporting...	2,470	2,420	722	1,045	9	644
	5,428	5,340	2,016	2,150	43	1,131
Liquid materialsfarms reporting...	7	7	6	1	...	...
	18	18	11	7	...	...
Other pasture (not cropland)farms reporting...	363	363	122	140	...	101
	9,612	9,612	3,860	3,067	...	2,685
Dry materialsfarms reporting...	358	358	122	135	...	101
	630	630	237	216	...	177
Liquid materialsfarms reporting...	5	5	...	5	...	...
	5	5	...	5	...	...
Cornfarms reporting...	5,652	5,548	1,482	2,448	16	1,602
	379,855	375,872	85,324	187,194	3,904	99,450
Dry materialsfarms reporting...	5,308	5,219	1,425	2,312	15	1,467
	21,078	20,888	5,314	9,567	299	5,708
Liquid materialsfarms reporting...	501	486	95	189	1	201
	1,450	1,443	189	731	15	508

See footnotes at end of table.

[Data are based on reports for only a sample of farms. See text.]

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Wheat..... farms reporting...	2,198	2,126	526	1,169	2	429
acres...	116,445	113,907	23,382	68,281	795	21,449
Dry materials..... farms reporting...	2,139	2,067	511	1,140	2	414
tons...	4,551	4,456	949	2,638	28	841
Liquid materials..... farms reporting...	61	61	16	30	...	15
tons...	150	150	20	118	...	12
Irish potatoes..... farms reporting...	45	43	12	19	2	10
acres...	1,842	1,746	86	515	950	195
Dry materials..... farms reporting...	45	43	12	19	2	10
tons...	246	235	16	68	130	21
Liquid materials..... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
All other crops..... farms reporting...	3,640	3,555	979	1,623	15	938
acres...	197,316	194,211	48,942	94,875	2,751	47,643
Dry materials..... farms reporting...	3,581	3,496	958	1,595	15	928
tons...	9,688	9,477	2,415	4,488	136	2,438
Liquid materials..... farms reporting...	61	61	22	29	...	10
tons...	83	83	22	51	...	10
Lime or liming materials used during the year..... farms reporting...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...	55,135	49,664	13,738	22,267	151	13,508
Feed for livestock and poultry..... farms reporting...	48,811	44,985	11,978	20,732	120	12,155
dollars...	74,152,703	72,318,155	17,627,035	36,259,330	1,326,182	17,105,608
Under \$100..... farms reporting...	4,115	3,139	1,027	1,390	9	713
\$100 to \$999..... farms reporting...	24,923	22,358	6,314	9,833	20	6,191
\$1,000 to \$1,999..... farms reporting...	8,581	8,402	2,068	4,022	21	2,291
\$2,000 to \$4,999..... farms reporting...	8,108	8,019	1,837	3,802	24	2,356
\$5,000 or more..... farms reporting...	3,084	3,067	732	1,685	46	604
Purchase of livestock and poultry..... farms reporting...	37,919	35,567	9,271	16,472	83	9,741
dollars...	90,279,707	89,360,603	20,264,081	44,920,524	4,637,782	19,538,216
Under \$1,000..... farms reporting...	26,159	24,010	6,657	10,647	31	6,675
\$1,000 to \$2,499..... farms reporting...	5,102	4,953	1,075	2,521	14	1,343
\$2,500 to \$4,999..... farms reporting...	2,689	2,654	596	1,319	4	735
\$5,000 to \$9,999..... farms reporting...	1,998	1,985	455	984	6	540
\$10,000 or more..... farms reporting...	1,971	1,965	488	1,001	28	448
Machine hire..... farms reporting...	31,256	29,621	7,743	13,761	48	8,069
dollars...	9,427,050	9,160,258	2,215,296	4,913,905	48,542	1,982,515
Under \$200..... farms reporting...	15,856	14,694	4,053	6,373	7	4,261
\$200 to \$999..... farms reporting...	14,017	13,560	3,383	6,530	30	3,617
\$1,000 or more..... farms reporting...	1,383	1,367	307	858	11	191
Hired labor..... farms reporting...	26,598	25,433	6,360	13,043	110	5,920
dollars...	17,048,013	16,586,448	3,274,095	10,381,403	813,933	2,117,017
Under \$200..... farms reporting...	12,400	11,585	3,322	4,899	12	3,352
\$200 to \$499..... farms reporting...	6,224	6,023	1,354	3,234	10	1,425
\$500 to \$999..... farms reporting...	3,309	3,246	737	1,908	9	592
\$1,000 to \$2,499..... farms reporting...	3,127	3,075	646	1,966	14	449
\$2,500 to \$4,999..... farms reporting...	1,128	1,101	257	742	27	75
\$5,000 to \$9,999..... farms reporting...	325	322	37	245	15	25
\$10,000 to \$19,999..... farms reporting...	69	67	6	42	17	2
\$20,000 to \$49,999..... farms reporting...	9	8	1	5	2	...
\$50,000 or more..... farms reporting...	7	6	...	2	4	...
Seeds, bulbs, plants, and trees..... farms reporting...	35,609	33,485	8,915	15,443	81	9,046
dollars...	9,551,192	9,241,214	1,980,775	4,863,981	149,484	2,246,974
Under \$100..... farms reporting...	8,009	6,771	2,454	2,875	18	1,424
\$100 to \$499..... farms reporting...	23,072	22,297	5,679	9,828	22	6,768
\$500 to \$999..... farms reporting...	3,600	3,518	608	2,151	17	742
\$1,000 or more..... farms reporting...	928	899	174	589	24	112
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	53,947	49,159	13,434	22,187	150	13,388
dollars...	43,806,735	42,676,423	8,826,404	23,221,670	247,477	10,380,872
Under \$100..... farms reporting...	2,943	1,160	712	208	...	240
\$100 to \$499..... farms reporting...	13,426	11,039	4,857	3,147	28	3,007
\$500 to \$999..... farms reporting...	21,503	20,985	5,265	9,055	38	6,627
\$1,000 to \$1,999..... farms reporting...	15,921	15,830	2,582	9,670	73	3,505
\$5,000 or more..... farms reporting...	154	145	18	107	11	9
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	512,464,344	504,390,302	111,940,348	268,449,567	8,462,857	115,537,530
average per farm, dollars...	9,234	10,153	8,141	12,056	56,045	8,550
All crops sold..... dollars...	81,134,437	79,405,083	14,866,606	39,002,435	1,414,028	24,122,014
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	79,539,917	77,872,567	14,660,338	38,868,431	386,828	23,956,970
Vegetables sold..... dollars...	122,883	99,253	11,930	73,415	1,500	12,408
Fruits and nuts sold..... dollars...	14,359	6,799	1,708	4,858	5	228
Forest products and horticultural specialty products sold..... dollars...	1,457,278	1,426,464	192,630	55,731	1,025,695	152,408
All livestock and livestock products sold..... dollars...	431,329,907	424,985,219	97,073,742	229,447,132	7,048,829	91,415,516
Poultry and poultry products sold..... dollars...	19,914,949	18,290,963	5,616,456	7,768,606	302,740	4,603,161
Dairy products sold..... dollars...	28,294,059	27,739,685	6,333,977	12,516,502	51,673	8,837,533
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	383,120,899	378,954,571	85,123,309	209,162,024	6,694,416	77,974,822

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					
Commercial fertilizer and fertilizing materials used during the year—Continued					
Crops on which used—Continued					
Wheat.....farms reporting...	16	269	99	29	16
.....acres...	620	11,926	5,360	2,210	1,333
Dry materials.....farms reporting...	16	259	94	29	16
.....tons...	30	465	215	92	39
Liquid materials.....farms reporting...	...	10	5	...	...
.....tons...	...	10	2	...	...
Irish potatoes.....farms reporting...	...	10	...	...	...
.....acres...	...	195	...	...	...
Dry materials.....farms reporting...	...	10	...	...	...
.....tons...	...	21	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...
.....tons...	...	...	...	...	...
All other crops.....farms reporting...	38	640	164	68	28
.....acres...	1,407	32,535	8,952	3,224	1,525
Dry materials.....farms reporting...	38	640	159	68	23
.....tons...	117	1,514	552	197	58
Liquid materials.....farms reporting...	...	...	5	...	5
.....tons...	...	...	5	...	5
Lime or liming materials used during the year.....farms reporting...	...	...	...	...	...
.....acres limed...	...	...	...	...	...
.....tons...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...	835	8,672	2,506	1,009	486
Feed for livestock and poultry.....farms reporting...	807	8,144	1,866	934	404
.....dollars...	1,164,624	11,240,433	2,416,573	1,851,451	432,527
Under \$100.....farms reporting...	43	423	185	30	32
\$100 to \$999.....farms reporting...	391	4,130	951	472	247
\$1,000 to \$1,999.....farms reporting...	158	1,619	321	149	44
\$2,000 to \$4,999.....farms reporting...	175	1,608	312	184	77
\$5,000 or more.....farms reporting...	40	364	97	99	4
Purchase of livestock and poultry.....farms reporting...	584	6,715	1,465	718	259
.....dollars...	1,518,573	11,397,657	3,080,067	3,210,061	331,858
Under \$1,000.....farms reporting...	356	4,680	1,037	406	196
\$1,000 to \$2,499.....farms reporting...	101	930	172	105	35
\$2,500 to \$4,999.....farms reporting...	33	523	101	61	17
\$5,000 to \$9,999.....farms reporting...	59	312	96	66	7
\$10,000 or more.....farms reporting...	35	270	59	80	4
Machine hire.....farms reporting...	322	5,620	1,310	594	223
.....dollars...	76,162	1,312,938	318,823	199,342	75,250
Under \$200.....farms reporting...	187	2,989	710	238	137
\$200 to \$999.....farms reporting...	128	2,527	565	333	64
\$1,000 or more.....farms reporting...	7	104	35	23	22
Hired labor.....farms reporting...	323	3,981	916	532	168
.....dollars...	198,637	1,150,293	353,404	329,158	85,525
Under \$200.....farms reporting...	134	2,383	527	227	81
\$200 to \$499.....farms reporting...	90	967	199	127	42
\$500 to \$999.....farms reporting...	44	352	108	70	18
\$1,000 to \$2,499.....farms reporting...	37	248	63	83	18
\$2,500 to \$4,999.....farms reporting...	15	24	14	15	7
\$5,000 to \$9,999.....farms reporting...	2	6	5	10	2
\$10,000 to \$19,999.....farms reporting...	1	1	...	...	...
\$20,000 to \$49,999.....farms reporting...	...	...	...	...	...
\$50,000 or more.....farms reporting...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	376	6,222	1,591	630	227
.....dollars...	65,945	1,581,860	385,997	169,851	43,321
Under \$100.....farms reporting...	140	801	339	86	58
\$100 to \$499.....farms reporting...	211	4,834	1,086	477	160
\$500 to \$999.....farms reporting...	24	518	138	54	8
\$1,000 or more.....farms reporting...	1	69	28	13	1
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	793	8,637	2,476	1,008	474
.....dollars...	476,048	6,990,059	1,704,766	953,010	256,989
Under \$100.....farms reporting...	65	55	51	...	69
\$100 to \$499.....farms reporting...	296	1,631	748	172	160
\$500 to \$999.....farms reporting...	308	4,596	1,102	462	159
\$1,000 to \$4,999.....farms reporting...	124	2,348	573	374	86
\$5,000 or more.....farms reporting...	...	7	2	...	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	7,949,022	71,536,209	18,456,008	14,201,522	3,394,769
.....average per farm, dollars...	9,520	8,249	7,365	14,005	6,985
All crops sold.....dollars...	698,499	15,577,831	5,767,260	1,531,640	546,784
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	697,382	15,434,679	5,746,673	1,531,597	546,639
Vegetables sold.....dollars...	33	12,105	250	20	...
Fruits and nuts sold.....dollars...	56	17	87	23	45
Forest products and horticultural specialty products sold.....dollars...	1,028	131,030	20,250	...	100
All livestock and livestock products sold.....dollars...	7,250,523	55,958,378	12,688,748	12,669,882	2,847,985
Poultry and poultry products sold.....dollars...	168,590	3,268,499	785,733	265,511	114,828
Dairy products sold.....dollars...	442,160	6,359,521	1,172,304	589,564	273,984
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	6,639,773	46,330,358	10,730,711	11,814,807	2,459,173

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... 47,437 number... 3,318,149	44,275 3,263,893	11,593 669,291	20,758 1,966,814	124 51,557	11,800 576,231
Cows, including heifers that have calved	farms reporting... 44,980 number... 1,449,982	42,040 1,424,398	10,840 281,223	19,998 875,667	117 18,923	11,085 248,585
Milk cows	farms reporting... 32,044 number... 240,604	30,231 233,121	7,145 52,989	14,290 107,992	85 528	8,711 71,612
Heifers and heifer calves	farms reporting... 43,667 number... 926,022	41,108 910,001	10,488 185,757	19,581 546,855	111 12,460	10,928 164,925
Steers and bulls including steer and bull calves	farms reporting... 43,812 number... 942,145	41,436 929,494	10,738 202,311	19,748 544,292	117 20,174	10,833 162,717
Farms reporting by number on hand:						
Cattle and calves—						
1 head	farms reporting... 349	255	112	68	...	75
2 to 4 head	farms reporting... 1,476	918	340	284	1	293
5 to 9 head	farms reporting... 2,011	1,367	420	426	1	520
10 to 19 head	farms reporting... 5,844	4,817	1,637	1,358	3	1,819
20 to 49 head	farms reporting... 17,079	16,359	4,381	6,559	8	5,411
50 to 99 head	farms reporting... 11,981	11,882	3,104	6,212	28	2,538
100 to 499 head	farms reporting... 8,286	8,270	1,564	5,535	57	1,114
500 or more head	farms reporting... 411	407	35	316	26	30
Cows, including heifers that have calved—						
1 head	farms reporting... 1,377	1,058	376	400	2	280
2 to 9 head	farms reporting... 9,138	7,401	2,287	2,259	7	2,848
10 to 19 head	farms reporting... 12,121	11,465	3,116	4,386	4	3,959
20 to 49 head	farms reporting... 7,690	7,531	2,007	3,659	10	1,855
50 to 99 head	farms reporting... 6,998	6,951	1,752	4,000	18	1,181
100 to 499 head	farms reporting... 3,473	3,470	698	2,262	13	497
500 or more head	farms reporting... 1,580	1,575	271	1,076	14	214
Milk cows—						
1 head	farms reporting... 4,647	4,193	1,121	2,280	22	770
2 to 9 head	farms reporting... 18,065	16,826	4,063	7,758	48	4,957
10 to 19 head	farms reporting... 7,580	7,475	1,481	3,387	8	2,599
20 to 49 head	farms reporting... 1,249	1,247	353	600	5	289
50 to 99 head	farms reporting... 394	388	98	201	2	87
100 to 499 head	farms reporting... 85	80	24	48	...	8
500 or more head	farms reporting... 19	17	5	12	...	...
Horses and/or mules						
farms reporting... 15,963 number... 60,610	14,868 57,247	3,455 10,794	8,624 38,078	103 834	2,686 7,541	
Hogs and pigs						
farms reporting... 33,139 number... 2,103,693	31,703 2,063,961	7,680 490,220	14,337 950,928	49 4,859	9,637 617,954	
Born since June 1	farms reporting... 17,224 number... 759,785	16,610 746,054	3,929 170,023	7,300 339,714	21 1,644	5,360 234,673
Born before June 1	farms reporting... 28,669 number... 1,343,908	27,509 1,317,907	6,505 320,197	12,519 611,214	42 3,215	8,443 383,281
Sheep and lambs						
farms reporting... 14,137 number... 1,927,647	12,896 1,869,013	3,407 387,605	6,261 1,132,540	41 35,040	3,187 313,828	
Lambs under 1 year old	farms reporting... 10,451 number... 699,737	9,581 680,473	2,550 153,452	4,771 381,610	25 19,024	2,235 126,387
Sheep 1 year old and over	farms reporting... 13,399 number... 1,227,910	12,247 1,188,540	3,201 234,153	5,996 750,930	36 16,016	3,014 187,441
Ewes	farms reporting... 13,232 number... 1,186,089	12,085 1,148,344	3,162 226,694	5,922 724,767	35 15,554	2,966 181,329
Rams and wethers	farms reporting... 9,269 number... 41,821	8,615 40,196	2,278 7,459	4,351 26,163	21 462	1,965 6,112
Chickens 4 months old and over						
farms reporting... 41,342 number... 9,046,616	38,068 8,568,524	10,251 2,378,178	17,476 3,844,584	78 8,634	10,263 2,337,128	
Livestock and livestock products sold:						
Cattle and calves sold alive						
farms reporting... 46,523 number... 1,712,079	43,841 1,692,239	11,561 366,609	20,522 987,514	122 25,847	11,636 312,269	
dollars... 279,114,010	276,699,733	62,365,835	158,933,850	4,506,132	50,893,916	
Hogs and pigs sold alive						
farms reporting... 32,512 number... 2,512,519	31,311 2,478,008	7,577 576,729	14,037 1,151,394	44 5,943	9,653 743,942	
dollars... 75,375,570	74,340,240	17,301,870	34,541,820	178,290	22,318,260	
Sheep and lambs sold alive						
farms reporting... 13,188 number... 1,688,319	12,047 1,650,097	3,186 318,304	5,933 895,103	36 140,971	2,892 295,719	
dollars... 21,948,147	21,451,261	4,137,952	11,636,339	1,832,623	3,844,347	
Milk and cream sold ¹						
farms reporting... 25,119 pounds... 1,151,592,379	23,980 1,128,001,030	5,702 257,442,446	10,613 506,115,211	43 1,849,860	7,622 362,593,513	
dollars... 28,294,059	27,739,685	6,333,977	12,516,502	51,673	8,837,533	
Chickens including broilers sold						
farms reporting... 33,134 dollars... 1,309,939	30,874 1,241,071	8,403 339,325	13,624 548,471	36 1,510	8,811 351,765	
Chicken eggs sold						
farms reporting... 36,575 dozens... 74,273,015	33,941 70,694,528	9,256 20,192,450	15,202 31,765,099	47 66,685	9,436 18,670,294	
dollars... 16,340,063	15,552,797	4,442,340	6,988,322	14,670	4,107,465	
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting... 30,913 number of litters... 405,709	29,798 398,702	7,131 90,065	13,387 183,713	39 812	9,241 124,112	
1 or 2 litters	farms reporting... 2,660	2,242	659	1,074	8	501
3 to 9 litters	farms reporting... 10,747	10,213	2,589	4,442	7	3,175
10 to 19 litters	farms reporting... 11,463	11,333	2,619	5,000	6	3,708
20 to 49 litters	farms reporting... 5,195	5,175	1,074	2,419	11	1,671
40 to 69 litters	farms reporting... 699	697	167	371	6	153
70 or more litters	farms reporting... 149	138	23	81	1	33
June 1 to November 30	farms reporting... 15,032 number of litters... 108,690	14,576 106,509	3,238 23,373	6,364 48,149	22 217	4,952 34,770
December 1 to June 1	farms reporting... 28,070 number of litters... 297,019	27,169 292,193	6,450 66,692	12,225 135,564	31 595	8,463 89,342

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	757	8,032	1,681	960	370
.....number...	63,098	334,992	65,583	90,571	21,987
Cows, including heifers that have calved.....farms reporting...	715	7,545	1,612	872	341
.....number...	31,722	140,966	26,132	39,290	10,475
Milk cows.....farms reporting...	530	6,041	1,218	691	231
.....number...	3,855	51,796	9,353	4,670	1,938
Heifers and heifer calves.....farms reporting...	677	7,535	1,533	857	326
.....number...	16,923	98,166	20,567	23,224	6,049
Steers and bulls including steer and bull calves.....farms reporting...	680	7,417	1,500	897	339
.....number...	14,453	95,860	18,884	28,057	5,463
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	1	43	21	10	...
2 to 4 head.....farms reporting...	28	171	94	...	...
5 to 9 head.....farms reporting...	38	314	93	29	46
10 to 19 head.....farms reporting...	79	1,274	362	58	46
20 to 49 head.....farms reporting...	245	4,001	730	284	151
50 to 99 head.....farms reporting...	183	1,769	251	277	58
100 to 499 head.....farms reporting...	172	456	130	288	68
500 or more head.....farms reporting...	11	4	...	14	1
Cows, including heifers that have calved—					
1 head.....farms reporting...	18	174	66	22	...
2 to 9 head.....farms reporting...	172	1,906	534	134	102
10 to 19 head.....farms reporting...	137	2,933	605	180	104
20 to 29 head.....farms reporting...	83	1,403	211	136	22
30 to 49 head.....farms reporting...	123	752	130	140	36
50 to 74 head.....farms reporting...	59	266	26	108	38
75 to 99 head.....farms reporting...	44	60	26	61	23
100 or more head.....farms reporting...	79	51	14	91	16
Milk cows—					
1 head.....farms reporting...	94	456	116	93	11
2 to 9 head.....farms reporting...	306	3,307	717	467	160
10 to 19 head.....farms reporting...	97	2,042	321	95	44
20 to 29 head.....farms reporting...	17	187	48	21	16
30 to 49 head.....farms reporting...	15	42	15	15	...
50 to 74 head.....farms reporting...	1	6	1	...	...
75 to 99 head.....farms reporting...	...	...	...	...	...
100 or more head.....farms reporting...	...	1	...	...	...
Horses and/or mules.....farms reporting...	397	1,473	329	344	143
.....number...	1,868	3,227	750	1,058	638
Hogs and pigs.....farms reporting...	472	6,718	1,438	759	250
.....number...	24,687	427,348	87,988	64,954	12,977
Born since June 1.....farms reporting...	256	3,760	767	438	139
.....number...	9,533	165,224	31,978	23,589	4,349
Born before June 1.....farms reporting...	393	5,908	1,262	679	201
.....number...	15,154	262,124	56,010	41,365	8,628
Sheep and lambs.....farms reporting...	222	2,120	447	297	101
.....number...	44,917	163,281	44,845	50,173	10,612
Lambs under 1 year old.....farms reporting...	164	1,489	324	216	42
.....number...	11,940	60,670	25,331	27,280	1,166
Sheep 1 year old and over.....farms reporting...	216	2,005	420	272	101
.....number...	32,977	102,611	19,514	22,893	9,446
Ewes.....farms reporting...	211	1,979	420	265	91
.....number...	32,231	99,324	18,959	22,120	8,695
Rams and wethers.....farms reporting...	134	1,249	295	201	86
.....number...	746	3,287	555	773	751
Chickens 4 months old and over.....farms reporting...	580	7,090	1,501	784	308
.....number...	90,228	1,670,011	365,983	154,150	56,756
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	758	7,910	1,637	955	376
.....number...	34,400	172,568	39,849	52,562	12,890
.....dollars...	5,051,560	28,507,667	6,768,212	8,727,357	1,839,120
Hogs and pigs sold alive.....farms reporting...	462	6,835	1,391	734	231
.....number...	33,149	520,427	106,746	69,983	13,637
.....dollars...	994,470	15,612,810	3,202,380	2,099,490	409,110
Sheep and lambs sold alive.....farms reporting...	193	1,911	433	264	91
.....number...	34,372	132,097	51,734	64,334	13,182
.....dollars...	446,836	1,717,261	672,542	836,342	171,366
Milk and cream sold¹.....farms reporting...	364	5,477	1,058	526	197
.....pounds...	16,235,392	263,709,536	48,922,946	23,287,993	10,437,646
.....dollars...	442,160	6,359,521	1,172,304	589,564	273,984
Chickens including broilers sold.....farms reporting...	370	6,265	1,329	594	253
.....dollars...	13,606	251,965	52,954	23,292	9,948
Chicken eggs sold.....farms reporting...	417	6,677	1,399	675	268
.....dozens...	694,219	13,268,261	3,169,406	1,078,535	459,873
.....dollars...	152,727	2,919,017	697,270	237,278	101,173
Litters farrowed December 1, 1958,					
to November 30, 1959.....farms reporting...	423	6,529	1,344	714	231
.....number of litters...	5,208	86,340	18,278	11,997	2,289
1 or 2 litters.....farms reporting...	49	309	67	44	32
3 to 9 litters.....farms reporting...	164	2,259	507	157	88
10 to 19 litters.....farms reporting...	141	2,739	451	287	90
20 to 39 litters.....farms reporting...	52	1,108	288	202	21
40 to 69 litters.....farms reporting...	12	92	31	18	...
70 or more litters.....farms reporting...	5	22	...	6	...
June 2 to November 30.....farms reporting...	214	3,511	711	396	120
.....number of litters...	1,516	24,013	5,143	3,557	541
December 1 to June 1.....farms reporting...	383	5,978	1,246	667	189
.....number of litters...	3,692	62,327	13,135	8,440	1,748

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	41,093	39,445	9,896	17,435	71	12,043
acres...	4,097,975	4,025,738	782,395	1,976,319	14,531	1,252,493
Under 11 acres.....farms reporting...	598	383	172	146	...	65
11 to 24 acres.....farms reporting...	2,154	1,740	710	672	...	358
25 to 49 acres.....farms reporting...	6,500	5,947	2,213	2,329	15	1,390
50 to 74 acres.....farms reporting...	7,896	7,626	2,538	2,927	3	2,158
75 to 99 acres.....farms reporting...	6,797	6,711	1,691	2,637	12	2,371
100 or more acres.....farms reporting...	17,148	17,038	2,572	8,724	41	5,701
Harvested for grain.....farms reporting...	30,475	29,239	7,401	11,746	50	10,042
acres...	2,468,376	2,421,844	472,467	1,040,627	7,750	901,000
bushels...	61,575,465	60,733,103	12,821,476	23,626,093	206,680	24,078,854
Sales.....farms reporting...	14,780	14,147	2,613	5,115	19	6,400
bushels...	24,518,584	24,148,974	4,826,030	8,367,319	94,050	10,861,575
Sorghums for all purposes.....farms reporting...	8,475	8,237	1,863	4,147	12	2,215
acres...	279,893	271,825	47,768	159,228	1,264	63,565
Harvested for grain or seed.....farms reporting...	4,238	4,061	796	1,926	3	1,336
acres...	142,545	135,722	18,137	76,536	626	40,423
bushels...	3,199,507	3,042,624	434,152	1,648,874	6,500	953,098
Sales.....farms reporting...	1,523	1,440	213	584	...	643
bushels...	1,326,687	1,282,368	261,180	578,200	...	442,988
Winter wheat harvested.....farms reporting...	3,473	3,323	719	2,043	7	554
acres...	412,262	405,895	65,719	281,516	1,113	57,547
bushels...	6,234,955	6,192,654	981,576	4,393,430	21,572	796,076
Sales.....farms reporting...	3,255	3,131	673	1,941	7	510
bushels...	5,835,291	5,801,434	921,234	4,119,069	20,527	740,604
Durum wheat harvested.....farms reporting...	1,684	1,636	389	852	4	391
acres...	60,721	59,646	13,035	35,883	277	10,451
bushels...	488,013	480,698	98,634	291,579	2,765	87,720
Sales.....farms reporting...	1,313	1,291	280	669	4	338
bushels...	379,071	375,161	69,745	229,822	2,315	73,279
Other spring wheat harvested.....farms reporting...	18,986	18,113	3,702	9,794	24	4,593
acres...	1,386,149	1,347,892	217,140	867,896	3,973	258,883
bushels...	10,295,860	10,080,978	1,717,676	6,485,311	31,195	1,846,796
Sales.....farms reporting...	16,239	15,533	2,968	8,458	21	4,086
bushels...	8,340,470	8,174,222	1,408,033	5,223,446	28,291	1,514,452
Oats harvested for grain.....farms reporting...	33,181	31,916	7,746	14,016	53	10,101
acres...	2,017,753	1,969,663	386,647	937,243	4,836	640,937
bushels...	39,864,399	39,162,783	8,142,167	17,428,497	92,472	13,499,647
Sales.....farms reporting...	12,414	11,813	1,778	4,561	19	5,455
bushels...	9,780,078	9,498,848	1,662,540	3,587,110	40,040	4,209,158
Barley harvested.....farms reporting...	10,153	9,678	2,074	4,900	13	2,691
acres...	440,370	424,964	75,996	241,038	1,348	106,582
bushels...	5,781,454	5,630,258	997,499	3,071,351	9,480	1,551,928
Sales.....farms reporting...	4,835	4,529	743	2,042	3	1,741
bushels...	2,840,841	2,752,850	442,789	1,402,868	5,420	901,773
Rye harvested.....farms reporting...	2,408	2,270	439	1,275	8	548
acres...	100,529	94,657	16,284	56,071	1,551	20,751
bushels...	1,292,733	1,236,431	242,851	727,577	13,200	252,803
Sales.....farms reporting...	2,026	1,910	389	1,039	7	475
bushels...	1,085,142	1,041,071	207,717	603,813	9,610	219,931
Flaxseed harvested.....farms reporting...	10,334	9,880	2,335	4,833	16	2,696
acres...	558,672	539,525	104,256	300,931	1,766	132,572
bushels...	3,248,877	3,170,448	619,277	1,697,741	9,740	843,690
Sales.....farms reporting...	9,502	9,103	2,077	4,431	16	2,579
bushels...	2,794,246	2,732,292	519,328	1,446,902	9,030	757,032
Soybeans harvested for beans.....farms reporting...	3,820	3,675	739	1,481	...	1,455
acres...	124,487	122,147	20,920	53,117	...	48,110
bushels...	1,449,784	1,429,599	254,505	559,740	...	615,354

See footnotes at end of table.

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	449	8,206	2,221	859	308
acres...	36,698	872,178	220,884	96,412	26,321
Under 11 acres.....farms reporting...	5	32	11	10	7
11 to 24 acres.....farms reporting...	26	225	59	20	28
25 to 49 acres.....farms reporting...	99	785	365	101	40
50 to 74 acres.....farms reporting...	89	1,424	424	122	99
75 to 99 acres.....farms reporting...	111	1,620	421	179	40
100 or more acres.....farms reporting...	119	4,120	941	427	94
Harvested for grain.....farms reporting...	312	6,975	1,895	622	238
acres...	23,656	637,721	169,711	53,048	16,864
bushels...	683,755	16,812,878	4,501,606	1,675,190	405,425
Sales.....farms reporting...	159	4,603	1,292	213	133
bushels...	293,970	7,457,230	2,409,570	496,905	203,900
Sorghums for all purposes....farms reporting...	100	1,528	331	218	38
acres...	3,605	39,918	12,732	6,445	865
Harvested for grain or seed.....farms reporting...	55	930	234	95	22
acres...	1,778	26,499	9,050	2,706	390
bushels...	39,205	591,588	253,565	59,290	9,450
Sales.....farms reporting...	14	478	130	15	6
bushels...	15,268	237,435	180,945	6,000	3,340
Winter wheat harvested.....farms reporting...	26	323	129	63	13
acres...	2,141	28,017	18,175	7,783	1,431
bushels...	31,539	379,540	263,089	99,193	22,715
Sales.....farms reporting...	25	294	118	60	13
bushels...	28,333	346,309	249,138	94,399	22,425
Durum wheat harvested.....farms reporting...	5	286	76	23	1
acres...	45	7,737	1,861	783	25
bushels...	495	63,095	18,397	5,645	88
Sales.....farms reporting...	5	239	71	23	...
bushels...	495	52,433	16,026	4,325	...
Other spring wheat harvested.....farms reporting...	131	3,001	994	358	109
acres...	9,151	153,395	58,886	32,174	5,277
bushels...	63,047	1,028,116	477,697	244,541	33,395
Sales.....farms reporting...	114	2,721	862	291	98
bushels...	50,404	818,812	414,271	201,570	29,395
Oats harvested for grain.....farms reporting...	315	7,122	1,725	680	259
acres...	18,791	461,944	104,937	41,952	13,313
bushels...	428,455	9,637,060	2,282,849	902,003	249,280
Sales.....farms reporting...	89	4,027	1,060	150	129
bushels...	96,650	2,894,060	924,688	179,385	114,375
Barley harvested.....farms reporting...	50	1,763	618	203	57
acres...	1,624	67,566	23,991	10,310	3,091
bushels...	17,312	1,018,341	334,324	145,156	36,795
Sales.....farms reporting...	22	1,176	433	81	29
bushels...	6,737	595,471	232,650	54,500	12,415
Rye harvested.....farms reporting...	14	368	128	31	7
acres...	300	13,150	5,578	1,223	500
bushels...	3,060	151,447	81,326	9,910	7,060
Sales.....farms reporting...	8	326	121	13	7
bushels...	2,115	130,162	74,584	6,770	6,300
Flaxseed harvested.....farms reporting...	61	1,844	541	168	82
acres...	2,153	90,634	26,737	9,547	3,501
bushels...	11,110	575,514	187,657	52,025	17,384
Sales.....farms reporting...	56	1,771	519	151	82
bushels...	9,675	517,862	168,468	45,113	15,914
Soybeans harvested for beans.....farms reporting...	30	1,094	250	65	16
acres...	810	35,894	9,200	1,455	751
bushels...	12,335	464,024	101,615	24,600	12,780

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED—Continued						
Hay crops:						
Land from which hay was cut.....acres...	4,653,496	4,515,978	887,938	2,794,634	47,449	785,957
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	41,016	39,126	10,199	18,604	107	10,216
acres...	2,057,272	1,998,244	453,627	1,170,549	19,466	354,602
tons...	1,857,344	1,808,840	435,549	974,505	17,585	381,201
Sales.....farms reporting...	3,001	2,670	605	1,049	2	1,014
tons...	131,684	122,725	36,783	48,917	120	36,905
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	999	907	248	460	1	198
acres...	35,792	33,689	8,530	21,194	100	3,865
tons...	27,702	26,429	6,172	17,352	100	2,805
Sales.....farms reporting...	56	30	16	8	...	6
tons...	1,075	640	315	270	...	55
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10,997	10,592	2,729	5,686	17	2,160
acres...	491,886	481,577	109,315	281,484	1,232	89,546
tons...	261,141	256,674	58,307	151,938	800	45,629
Sales.....farms reporting...	247	207	69	59	...	79
tons...	7,065	6,570	2,880	1,949	...	1,741
Wild hay cut.....farms reporting...	25,056	23,762	5,170	12,727	77	5,788
acres...	1,939,304	1,880,483	286,454	1,249,865	26,017	318,147
tons...	1,017,348	987,772	156,435	648,033	11,650	171,654
Sales.....farms reporting...	1,513	1,271	284	567	5	415
tons...	52,389	46,733	10,954	23,347	710	11,722
Other hay cut.....farms reporting...	4,984	4,721	1,325	2,308	14	1,074
acres...	127,320	120,243	29,747	70,327	619	19,550
tons...	89,963	86,208	22,142	48,655	474	14,937
Sales.....farms reporting...	275	245	91	80	...	74
tons...	6,098	5,643	2,659	2,279	...	705
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	50	50	7	31	1	11
acres...	1,742	1,742	265	1,215	15	247
tons, green weight...	8,046	8,046	1,025	6,215	40	766
Irish potatoes harvested for home use or for sale.....farms reporting...	2,108	1,922	602	933	4	383
acres ² ...	4,864	4,565	559	1,944	1,305	757
bushels...	505,335	483,995	50,003	221,668	150,212	62,112
Vegetables harvested for sale.....farms reporting...	223	169	68	76	1	24
Sales.....dollars...	122,883	99,253	11,930	73,415	1,500	12,408
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	537	478	166	259	2	51
acres...	675	511	121	354	11	25

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 20 bushels harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED—Continued					
Hay crops:					
Land from which hay was cut.....acres...	77,040	462,633	95,684	122,633	27,967
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	547	7,008	1,530	882	249
acres...	29,162	207,544	49,070	58,607	10,219
tons...	27,483	228,751	62,158	54,194	8,615
Sales.....farms reporting...	46	648	213	65	42
tons...	1,915	19,689	11,561	2,440	1,300
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	7	112	48	25	6
acres...	280	2,260	633	580	112
tons...	225	1,523	650	345	62
Sales.....farms reporting...	1	...	...	...	5
tons...	30	...	...	...	25
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	129	1,430	317	216	68
acres...	3,924	57,982	12,232	11,273	4,135
tons...	1,962	26,786	6,957	7,202	2,722
Sales.....farms reporting...	...	57	12	5	5
tons...	...	876	685	150	30
Wild hay cut.....farms reporting...	390	3,952	795	470	181
acres...	42,469	182,913	30,937	48,745	13,083
tons...	24,100	99,163	16,911	24,750	6,730
Sales.....farms reporting...	10	267	95	30	13
tons...	1,706	6,940	1,744	877	455
Other hay cut.....farms reporting...	54	699	164	137	20
acres...	1,205	11,809	2,690	3,428	418
tons...	882	9,279	1,921	2,643	212
Sales.....farms reporting...	...	52	20	1	1
tons...	...	510	120	60	15
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	5	6	...	...
acres...	...	125	122	...	...
tons, green weight...	...	400	366	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	22	287	18	41	15
acres ² ...	9	643	40	12	53
bushels...	263	56,794	2,160	845	2,050
Vegetables harvested for sale.....farms reporting...	1	17	5	1	...
Sales.....dollars...	33	12,105	250	20	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5	25	13	8	...
acres...	8	7	5	5	...

STATISTICS FOR THE STATE

State Table 22.—CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM:
CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms	Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS				SHARE-CASH TENANTS			
All cash tenants.....number...	1,048	835	213	All share-cash tenants.....number...	8,832	8,672	160
Land owned.....operators reporting...	39	28	11	Land owned.....operators reporting...	232	222	10
Land owned.....acres...	14,480	11,930	2,550	Land owned.....acres...	55,940	52,770	3,170
Land rented from others.....operators reporting...	1,048	835	213	Land rented from others.....operators reporting...	8,832	8,672	160
Land rented from others.....acres...	1,140,766	1,099,995	40,771	Land rented from others.....acres...	3,821,864	3,778,679	43,185
Land rented to others.....operators reporting...	58	42	16	Land rented to others.....operators reporting...	292	282	10
Land rented to others.....acres...	15,740	13,130	2,610	Land rented to others.....acres...	59,240	56,070	3,170
Land in farms of cash tenants.....acres...	1,139,506	1,098,795	40,711	Land in farms of share-cash tenants.....acres...	3,818,564	3,775,379	43,185
Average size of farm.....acres...	1,087.3	1,315.9	191.1	Average size of farm.....acres...	432.4	435.4	269.9
Value of land and buildings:				Value of land and buildings:			
Average per farm.....dollars...	37,991	43,574	10,496	Average per farm.....dollars...	37,413	37,798	15,996
Average per acre.....dollars...	33.76	33.36	44.47	Average per acre.....dollars...	86.22	86.43	65.13
Proportion of cash tenants reporting value.....percent...	82.5	86.1	68.5	Proportion of share-cash tenants reporting value.....percent...	89.7	89.7	87.5
Cropland harvested.....farms reporting...	799	712	87	Cropland harvested.....farms reporting...	8,795	8,645	150
Cropland harvested.....acres...	157,327	151,404	5,923	Cropland harvested.....acres...	2,269,224	2,249,184	20,040
Cash tenants reporting both value of land and buildings and amount of cash rent paid.....number...	837	706	131	Share-cash tenants reporting both value of land and buildings and amount of cash rent paid.....number...	7,661	7,542	120
Proportion of all cash tenants.....percent...	79.9	84.6	61.5	Proportion of all share-cash tenants.....percent...	86.7	87.0	75.0
All land rented from others.....acres...	942,452	908,311	34,141	All land rented from others.....acres...	3,328,665	3,295,995	32,670
Average per operator.....acres...	1,126.0	1,286.6	260.6	Average per operator.....acres...	434.5	437.1	272.3
Value of land and buildings:				Value of land and buildings:			
Average per operator.....dollars...	36,220	40,802	11,530	Average per operator.....dollars...	16,451	16,429	17,829
Average per acre.....dollars...	32.17	31.71	44.24	Average per acre.....dollars...	37.86	37.59	65.49
Cash rent paid:				Cash rent paid:			
Average per operator.....dollars...	1,204	1,350	419	Average per operator.....dollars...	373	376	209
Average per acre.....dollars...	1.07	1.05	1.61	Average per acre.....dollars...	0.86	0.86	0.77
Average per \$100 of value of land and buildings.....dollars...	3.32	3.31	3.64	Average per \$100 of value of land and buildings.....dollars...	2.27	2.29	1.17

State Table 23.—SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—				If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1 ¹	Level 2	Level 3	Level 4		Level 1 ¹	Level 2	Level 3	Level 4
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
25.....	40	53	71	96	5,000.....	2.8	3.7	5.0	6.8
50.....	28	37	50	68	10,000.....	2.0	2.6	3.5	4.8
100.....	20	26	35	48	25,000.....	1.3	1.7	2.2	3.0
250.....	13	17	22	30	50,000.....	0.9	1.2	1.6	2.1
500.....	8.9	12	16	21	100,000.....	0.6	0.8	1.1	1.5
1,000.....	6.3	8.4	11	15	250,000.....	0.4	0.5	0.7	1.0
2,500.....	4.0	5.3	7.1	9.6					

¹Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.

State Table 24.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY AND STATE TOTALS
FOR SPECIFIED ITEMS

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item.]

Item (For definitions and explanations, see text)	Total	Size-of-farm group					Tenure-of-farm-operator group			Economic-class-of-farm group					Type-of-farm group						
		Under 50 acres	50-99 acres	100-249 acres	250-499 acres	500-999 acres	Full owners and managers	Part owners	All tenants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash-grain	Cotton	Tobacco and other field-crop	Vegetable and fruit-and-nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock ranches, and general farms	
Farms and farm characteristics:																					
Land in farms.....acres...	1	1	1	1	1	1	1	1	1	1	1	1	2	1	...	1	1	1	2	1	
Value of land and buildings per farm.....dollars...	1	2	1	1	1	1	1	1	2	1	1	1	1	1	...	1	1	2	1	1	
Cropland harvested.....acres...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...	1	1	1	1	1	
Total cropland.....acres...	1	1	1	1	1	1	1	1	1	1	1	1	2	1	...	1	1	1	1	1	
Total pastureland.....acres...	1	1	1	1	1	1	2	1	1	1	1	1	2	1	...	1	1	2	2	1	
Irrigated land in farms.....acres...	1	2	2	2	2	2	1	1	1	1	1	1	2	2	...	1	2	2	2	1	
Commercial fertilizer:																					
Land on which commercial fertilizer was used.....acres...	2	2	2	2	2	2	1	1	2	1	1	2	2	2	...	2	2	2	2	2	
Farm labor:																					
Regular hired workers employed 150 or more days.....persons...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...	1	1	1	1	1	
Specified farm expenditures:																					
Feed for livestock and poultry.....dollars...	2	1	1	2	2	2	2	2	2	1	1	2	2	3	...	2	2	2	2	2	
Purchase of livestock and poultry.....dollars...	4	4	2	4	4	3	4	4	4	1	3	4	3	3	...	4	4	3	4	4	
Machine hire.....dollars...	2	4	4	1	4	1	1	1	4	1	3	1	2	2	...	2	4	2	4	3	
Hired labor.....dollars...	1	3	2	2	2	2	2	1	2	1	1	2	1	...	1	2	2	2	2	1	
Seeds, bulbs, plants, and trees.....dollars...	1	4	2	1	1	1	2	1	1	1	1	1	2	1	...	1	1	2	2	1	
Gasoline and other petroleum fuel and oil for the farm business.....dollars...	1	1	2	1	1	1	1	1	1	1	1	1	2	1	...	1	1	2	2	1	
Livestock and livestock products:																					
Cattle and calves on hand.....number...	1	1	2	1	1	1	1	1	1	1	1	1	1	1	...	1	1	1	2	1	
Cows, including heifers that have calved, on hand.....number...	1	1	2	1	1	1	1	1	1	1	1	1	2	1	...	1	1	2	1	1	
Hogs and pigs on hand.....number...	1	2	1	1	1	2	2	1	1	1	1	1	2	2	...	1	1	2	1	1	
Sheep and lambs on hand.....number...	1	2	3	2	3	2	2	2	3	1	1	2	2	1	...	1	3	3	3	2	
Chickens, 4 months old and over, on hand.....number...	1	1	1	1	1	1	2	1	2	1	1	1	1	2	...	1	1	2	2	1	
Calves sold alive.....number...	1	1	1	2	2	1	2	1	1	1	1	1	1	1	...	1	1	2	2	1	
Cattle, not counting calves, sold alive.....number...	1	1	2	2	3	2	2	2	2	1	1	1	2	1	...	1	3	2	2	2	
Hogs and pigs sold alive.....number...	1	2	1	1	1	1	2	1	1	1	1	1	2	2	...	1	1	2	1	1	
Sheep and lambs sold alive.....number...	2	3	3	2	3	3	2	3	3	1	1	2	1	2	...	2	3	3	3	2	
Horses sold.....number...	2	3	3	3	3	2	2	2	2	1	3	3	3	3	...	2	3	3	3	2	
Broilers sold.....number...	2	2	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2	
Other chickens sold.....number...	1	1	1	2	1	1	2	1	2	1	2	1	2	2	...	1	2	2	2	1	
Chicken eggs sold.....dozens...	2	1	1	2	2	1	2	1	2	1	1	2	2	2	...	2	2	2	2	1	
Value of milk and cream sold.....dollars...	2	2	2	2	2	2	2	1	2	1	1	2	2	2	...	2	2	2	2	1	
Specified crops harvested:																					
Corn for all purposes.....acres...	1	1	1	1	1	1	1	1	1	1	1	1	2	1	...	1	1	2	1	1	
Harvested for grain.....acres...	1	1	1	1	1	1	2	1	1	1	1	1	2	1	...	1	1	2	1	1	
.....bushels...	1	2	1	1	1	2	2	1	2	1	1	1	2	1	...	1	1	2	1	1	
Winter wheat harvested.....acres...	1	2	2	2	2	2	2	2	2	1	1	2	2	2	...	2	2	2	2	1	
.....bushels...	1	2	2	2	2	2	2	2	2	1	1	2	2	2	...	2	2	2	2	1	
Durum wheat harvested.....acres...	1	2	2	2	1	1	1	1	1	1	1	2	1	...	1	2	2	2	2	1	
.....bushels...	1	2	2	2	2	2	2	1	2	1	1	2	2	2	...	2	2	2	2	1	
Other spring wheat harvested.....acres...	1	2	2	2	2	2	2	1	2	1	1	1	2	1	...	1	2	2	2	1	
.....bushels...	1	2	2	2	2	2	2	1	2	1	1	2	2	2	...	1	2	2	2	1	
Oats harvested.....acres...	1	1	1	1	1	1	1	1	1	1	1	1	2	1	...	1	1	2	2	1	
.....bushels...	1	1	1	1	1	2	2	1	2	1	1	1	2	1	...	1	1	2	2	1	
Flaxseed harvested.....acres...	1	2	2	2	2	1	2	1	2	1	1	2	2	2	...	1	2	2	2	1	
.....bushels...	1	2	2	1	2	2	2	1	2	1	1	2	2	2	...	1	2	2	2	1	
Alfalfa and alfalfa mixtures cut for hay.....acres...	1	2	1	2	2	1	1	1	1	1	1	1	2	1	...	1	1	1	1	1	
.....tons...	1	2	2	3	2	1	3	1	2	1	1	2	2	2	...	1	2	2	2	2	
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	...	1	1	1	1	1	
.....tons...	1	2	2	2	2	2	1	1	1	1	1	2	2	1	...	1	2	2	2	1	
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1	2	2	2	2	3	2	1	1	1	1	1	1	2	...	2	2	2	2	2	
.....tons...	3	3	3	2	3	2	2	1	3	1	1	1	2	2	...	2	3	2	2	2	
Wild hay cut.....acres...	1	2	2	2	2	1	2	1	2	1	1	2	2	2	...	1	2	2	1	1	
.....tons...	1	2	2	2	2	2	2	1	2	1	1	2	2	2	...	1	2	2	2	1	
Other hay cut.....acres...	1	2	2	3	2	2	2	1	1	1	1	2	2	2	...	1	2	2	2	2	
.....tons...	1	2	2	2	2	2	1	1	2	1	1	2	2	2	...	1	2	2	2	2	
Value of vegetables harvested for sale.....dollars...	3	3	3	3	3	3	3	3	3	3	3	3	3	3	...	3	3	3	3	3	

Chapter B

STATISTICS FOR COUNTIES

(111)

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

Item (For definitions and explanations, see text)	The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
FARMS, ACREAGE, AND VALUE									
1 Farms.....number 1959...	55,727	728	1,376	331	1,273	1,692	1,647	620	141
2 1954...	62,520	817	1,518	386	1,368	1,841	1,846	711	154
3 Decrease in farms due to change in farm definition 1954 to 1959.....number...	517	1	13	1	16	14	18	3	1
4 Approximate land area.....acres 1959...	48,881,920	455,040	807,040	759,680	361,600	512,640	1,073,280	522,880	314,240
5 Proportion in farms.....percent 1959...	91.8	93.6	95.6	88.3	97.3	97.5	100.4	97.1	96.1
6 Land in farms.....acres 1959...	44,850,666	425,716	771,745	670,887	352,009	499,797	1,077,193	507,481	302,075
7 1954...	44,949,473	443,862	767,181	707,448	356,169	489,174	1,069,970	511,193	302,131
8 Average size of farm.....acres 1959...	804.8	584.8	560.9	2,026.8	276.5	295.4	654.0	818.5	2,142.4
9 1954...	719.0	543.3	505.4	1,832.8	260.4	265.7	579.6	719.0	1,961.9
10 Value of land and buildings:									
11 Average per farm.....dollars 1959...	41,407	32,361	31,196	83,718	34,539	35,257	46,102	42,517	54,834
12 1954...	28,700	22,412	20,775	46,065	25,065	26,787	29,477	27,968	39,131
13 Average per acre.....dollars 1959...	51.62	58.17	54.94	40.55	124.14	114.28	69.76	51.19	28.93
14 1954...	39.13	39.68	40.79	22.59	97.10	98.38	50.03	38.93	19.45
15 Proportion of farms reporting value.....percent 1959...	84	88	94	84	84	83	84	76	94
1954...	86	77	93	88	84	86	88	87	95
16 Land in farms according to use:									
17 Cropland harvested.....farms reporting 1959...	52,161	696	1,242	319	1,217	1,569	1,549	593	128
18 1954...	59,804	782	1,449	373	1,299	1,764	1,781	679	148
19 acres 1959...	14,236,384	188,360	390,945	131,681	248,743	353,221	571,371	211,217	49,937
20 1954...	17,759,947	265,656	494,824	150,707	245,105	351,908	745,808	283,049	96,401
21 1 to 9 acres.....farms reporting 1959...	466	5	6	1	29	16	11	4	...
22 1954...	705	7	6	..	29	21	11	7	...
23 10 to 19 acres.....farms reporting 1959...	641	8	10	1	19	19	14	2	4
24 1954...	609	5	7	1	14	19	11	3	...
25 20 to 29 acres.....farms reporting 1959...	633	4	17	1	13	16	13	2	1
26 1954...	523	3	6	3	14	22	3	5	1
27 30 to 49 acres.....farms reporting 1959...	1,349	14	20	7	17	27	30	11	1
1954...	1,169	6	17	10	31	28	15	7	...
28 50 to 99 acres.....farms reporting 1959...	4,403	42	98	31	81	107	99	38	8
29 1954...	4,195	25	63	27	86	121	36	25	5
30 100 to 199 acres.....farms reporting 1959...	14,387	164	263	49	437	537	264	78	24
31 1954...	16,594	135	237	75	591	783	216	79	11
32 200 to 499 acres.....farms reporting 1959...	24,779	403	646	136	608	785	760	347	57
33 1954...	28,040	473	884	148	523	738	994	342	61
34 500 to 999 acres.....farms reporting 1959...	4,770	49	162	76	12	62	300	99	27
35 1954...	6,670	118	209	93	10	31	424	189	51
36 1,000 or more acres.....farms reporting 1959...	733	7	20	17	1	...	58	12	6
37 1954...	1,299	10	20	16	1	1	71	22	19
38 Cropland used only for pasture.....farms reporting 1959...	14,645	193	301	53	363	576	477	145	27
39 1954...	13,276	65	177	35	445	542	404	37	2
40 acres 1959...	1,184,218	16,080	25,533	14,938	11,336	25,183	43,013	18,088	8,069
41 1954...	721,844	2,718	9,697	3,798	15,631	18,253	26,818	2,393	109
42 Cropland not harvested and not pastured.....farms reporting 1959...	23,796	423	747	99	217	261	1,260	357	93
43 1954...	16,303	209	249	210	217	208	833	141	20
44 acres 1959...	3,744,157	52,749	99,533	63,359	4,446	18,967	231,862	53,114	25,688
45 1954...	1,146,703	9,941	9,218	52,424	6,733	4,944	48,839	7,200	1,989
46 Cultivated summer fallow.....farms reporting 1959...	9,457	70	157	201	22	46	460	123	23
47 1954...	10,479	150	115	193	36	77	612	73	13
48 acres 1959...	992,889	4,839	11,287	53,560	679	1,136	28,624	9,690	1,624
49 1954...	709,176	6,898	4,273	45,234	581	1,804	29,483	3,341	1,500
50 Soil-improvement grasses and legumes.....farms reporting 1959...	6,598	84	314	26	51	138	320	94	29
51 1954...	953,420	12,835	46,760	2,613	2,736	15,339	54,987	9,880	7,505
52 Other cropland (idle and crop failure).....farms reporting 1959...	15,529	363	469	70	32	104	1,076	240	68
53 1954...	1,797,848	35,075	41,486	7,186	1,031	2,492	148,251	33,544	16,559
54 Woodland pastured.....farms reporting 1959...	2,981	10	78	2	72	148	120	6	1
55 1954...	3,719	18	75	4	78	162	164	5	11
56 acres 1959...	262,627	69	1,251	89	633	1,731	4,087	131	15
57 1954...	328,477	132	1,181	2,094	2,874	2,281	4,711	1,149	1,576
58 Woodland not pastured.....farms reporting 1959...	5,926	44	209	8	183	293	344	46	5
59 1954...	6,406	177	330	5	135	270	355	75	5
60 acres 1959...	90,201	709	2,027	455	991	2,363	6,738	620	34
61 1954...	112,490	1,203	3,542	98	1,701	2,262	5,146	509	163
62 Other pasture (not cropland and not woodland).....farms reporting 1959...	44,062	641	1,158	282	1,003	1,116	1,174	576	127
63 1954...	49,522	741	1,362	327	968	1,322	1,372	660	146
64 acres 1959...	24,065,398	151,684	225,522	447,258	69,275	67,939	182,657	207,820	214,771
65 1954...	23,553,569	144,033	213,141	487,687	68,698	76,440	195,102	195,492	198,581
66 Improved pasture (see text).....farms reporting 1959...	3,035	20	49	14	106	86	161	23	2
67 1954...	3,278	72	135	11	61	104	138	33	1
68 acres 1959...	199,948	1,022	4,594	2,307	4,301	2,965	9,878	2,069	270
69 1954...	151,855	3,563	1,574	1,619	1,574	2,774	7,291	1,751	40
70 Other land (house lots, roads, wasteland, etc.).....acres 1959...	1,267,681	16,065	26,924	13,107	16,585	30,393	37,465	16,491	3,561
71 1954...	1,326,443	20,179	35,578	10,640	15,427	33,086	43,546	21,401	3,312
72 Cropland, total.....farms reporting 1959...	53,347	706	1,300	320	1,231	1,604	1,572	598	133
73 1954...	60,192	784	1,451	377	1,312	1,768	1,788	680	148
74 Land pastured, total.....farms reporting 1959...	50,575	692	1,254	298	1,174	1,523	1,401	600	136
75 1954...	56,762	755	1,404	341	1,256	1,664	1,592	667	146
76 Woodland, total.....farms reporting 1959...	8,253	50	270	10	243	401	413	50	6
77 1954...	9,439	190	392	9	200	395	458	78	14
78 Irrigated land in farms.....farms reporting 1959...	1,002	...	19	3	9	10	2	2	2
79 1954...	923	...	7	6	3	6	7	...	2
80 acres 1959...	115,629	...	3,395	295	545	568	4	11	290
81 1954...	90,371	...	469	873	177	201	147	...	45
82 Land-use practices:									
83 Cropland in cover crops.....farms reporting 1959...	2,926	26	65	17	73	66	55	50	2
84 1954...	150,423	2,270	3,745	1,073	2,410	2,449	3,170	2,132	50
85 Cropland used for grain or row crops farmed on the contour.....farms reporting 1959...	2,762	1	6	47	11	119	32	31	2
86 1954...	289,957	60	875	11,199	330	9,745	3,680	3,201	220
87 Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...	3,073	7	31	39	5	66	163	11	9
88 1954...	581,599	870	4,365	10,143	160	6,710	40,852	1,691	895
89 System of terraces on crop and pasture land.....farms reporting 1959...	1,525	10	19	32	33	28	63	37	3
1954...	133,997	1,050	3,775	5,773	933	2,017	5,845	4,151	295

¹The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated as in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text.]

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
563	571	1,426	1,177	984	1,028	638	355	755	1,429	1,072	493	821	1
651	636	1,567	1,298	1,153	1,078	777	380	892	1,600	1,208	494	883	2
7	2	17	7	7	19	3	7	13	8	8	2	11	3
1,440,640	488,320	706,560	624,640	257,920	442,240	1,616,000	993,280	276,480	678,400	407,040	1,543,040	1,278,400	4
98.1	99.3	97.2	94.1	96.5	94.0	89.9	64.7	98.5	94.1	92.1	82.9	102.2	5
1,412,967	485,080	686,669	587,936	248,788	415,574	1,452,751	642,492	272,295	638,207	375,037	1,279,856	1,284,629	6
1,288,063	481,535	680,929	587,009	252,254	405,210	1,517,180	684,354	270,731	636,182	380,510	1,416,847	1,279,034	7
2,509.7	849.5	481.5	499.5	252.8	404.3	2,277.0	1,809.8	360.7	446.6	349.8	2,596.1	346.7	8
1,978.6	757.1	434.5	452.2	218.8	375.9	1,952.6	1,800.9	303.5	397.6	315.0	2,868.1	316.0	9
57,401	37,264	37,835	27,778	46,577	27,116	48,282	51,013	32,730	23,164	30,031	52,324	30,208	10
30,974	22,773	28,841	20,193	39,524	21,090	31,758	28,033	25,199	18,035	24,480	35,128	26,052	11
23.69	42.61	74.61	56.73	181.31	63.59	24.24	22.51	89.25	52.88	83.21	21.12	91.79	12
17.78	32.00	63.52	44.32	172.95	56.41	16.86	16.67	81.44	45.29	71.98	15.45	74.44	13
78	93	83	85	74	83	83	53	85	83	84	62	97	14
90	75	83	87	85	87	92	86	81	91	87	87	94	15
500	563	1,349	1,084	912	933	602	306	708	1,352	1,026	451	774	16
610	625	1,495	1,265	1,061	1,053	753	293	829	1,547	1,171	469	855	17
82,716	225,731	370,568	310,265	198,798	224,336	266,239	37,281	163,600	285,429	239,166	157,095	192,479	18
115,544	244,013	423,687	382,693	184,365	286,215	336,937	27,195	186,892	418,845	254,775	209,400	199,453	19
11	...	9	6	13	7	2	10	10	10	6	...	...	20
18	...	19	5	23	5	3	24	29	16	5	...	...	21
14	1	11	10	15	3	3	15	9	23	13	...	...	22
15	2	14	7	17	9	7	32	18	10	13	...	...	23
12	6	12	9	5	13	2	21	12	39	10	3	...	24
22	1	15	5	13	12	7	27	13	5	12	6	...	25
30	7	34	33	21	23	13	46	19	64	25	5	...	26
38	5	29	18	29	12	17	39	26	24	17	11	...	27
116	18	104	98	84	86	46	78	67	199	76	33	...	28
119	13	103	54	143	51	46	75	55	79	79	28	...	29
193	43	319	248	333	261	78	82	218	414	322	120	...	30
217	61	326	286	475	240	92	68	224	407	459	71	...	31
109	346	740	553	411	483	249	49	340	539	537	182	...	32
141	404	850	742	342	655	315	24	428	855	558	204	...	33
10	131	109	115	33	42	169	4	30	60	34	94	...	34
30	132	126	136	19	65	221	2	34	126	26	111	...	35
5	11	11	12	2	3	40	1	3	4	3	14	...	36
10	7	13	12	...	4	45	2	2	6	2	37	...	37
200	182	376	311	245	298	102	101	238	344	277	77	...	38
183	33	353	276	379	263	44	145	144	304	244	34	...	39
23,646	41,538	21,443	21,284	7,341	15,107	12,080	17,413	11,217	15,112	11,573	47,914	5,281	40
12,231	1,759	16,899	14,184	8,353	10,998	6,535	16,831	6,941	10,503	8,845	23,077	4,760	41
171	397	686	671	94	728	442	90	291	1,185	240	228	...	42
139	335	330	442	393	399	347	171	108	581	239	173	...	43
15,527	35,495	52,535	87,847	5,347	78,914	94,542	7,451	20,574	174,595	17,602	73,056	8,356	44
11,075	17,857	19,029	16,948	23,946	12,784	41,283	16,297	2,919	18,466	5,592	22,851	2,127	45
71	324	163	196	1	230	265	41	11	376	67	117	...	46
84	312	171	284	30	308	295	52	40	526	145	126	...	47
7,753	19,676	9,059	8,524	15	7,323	37,064	1,963	449	15,352	1,354	22,407	696	48
7,437	15,503	9,672	9,192	1,293	8,274	28,234	2,778	1,198	14,848	2,806	15,353	1,358	49
26	74	109	205	66	204	113	24	69	292	110	53	...	50
1,614	10,763	11,698	35,709	4,462	29,707	26,937	2,307	5,832	38,976	12,701	15,136	2,325	51
112	100	545	474	31	544	261	53	235	1,014	105	155	...	52
6,160	5,056	31,778	43,614	870	42,221	30,541	3,181	14,293	120,267	3,547	35,513	5,335	53
42	20	39	53	54	63	19	172	44	102	58	9	...	54
45	15	23	85	103	79	19	167	48	99	71	44	...	55
7,622	2,411	1,241	743	1,747	705	2,751	48,133	378	1,154	1,015	4,232	153	56
2,320	1,881	956	718	3,879	1,353	6,447	46,088	482	1,723	998	4,272	174	57
11	80	91	232	73	211	41	42	135	292	146	8	...	58
7	34	72	308	77	221	8	21	215	352	148	14	...	59
712	727	764	2,282	2,302	1,845	858	6,765	1,347	2,441	1,112	951	649	60
88	710	1,023	2,860	1,713	1,906	791	7,308	2,119	2,483	1,117	384	955	61
514	466	1,162	949	540	749	587	309	639	1,223	883	451	736	62
609	584	1,308	1,089	568	850	713	320	684	1,352	986	463	778	63
1,259,539	166,552	216,331	131,263	18,693	73,857	1,054,779	498,650	63,321	120,585	80,392	986,971	62,255	64
1,127,252	202,139	193,118	117,923	17,452	65,853	1,101,832	565,904	58,885	117,314	81,060	1,147,604	56,997	65
54	5	79	68	51	45	7	21	26	72	77	8	...	66
108	8	89	130	99	52	21	12	79	109	52	7	...	67
3,197	477	3,531	3,772	2,169	2,053	1,516	2,238	1,089	2,879	3,595	1,000	2,806	68
4,421	191	3,191	5,714	3,101	1,591	2,872	1,955	2,553	3,828	1,508	645	1,026	69
23,205	12,626	23,787	34,252	14,560	20,810	21,502	26,799	11,858	38,891	24,177	9,637	15,456	70
19,553	13,176	26,217	51,683	12,546	26,101	23,355	4,731	12,493	56,848	28,123	9,259	14,568	71
509	564	1,369	1,122	929	974	613	331	720	1,384	1,036	465	778	72
614	625	1,498	1,271	1,077	1,057	755	355	833	1,551	1,174	469	857	73
551	538	1,295	1,056	742	896	594	344	703	1,296	986	474	763	74
631	593	1,410	1,180	931	931	718	373	757	1,437	1,127	472	829	75
50	97	121	262	112	256	58	178	164	358	187	14	105	76
50	43	92	366	166	269	25	180	250	418	205	56	131	77
391	...	13	1	12	2	1	39	5	...	...	...	...	78
413	...	...	2	...	1	...	24	5	...	...	1	...	79
52,793	...	1,974	40	1,124	30	18	4,930	266	...	...	...	260	80
50,856	...	...	666	...	32	...	2,510	49	265	...	10	62	81
27	99	96	45	66	71	11	8	70	78	76	7	40	82
1,054	4,407	5,982	3,621	2,340	2,540	815	345	5,170	3,275	2,730	745	2,795	83
19	23	70	61	10	22	53	15	10	82	120	6	...	84
3,092	1,275	5,988	10,820	385	2,292	8,599	1,042	890	9,390	10,685	395	...	85
28	139	39	22	...	15	232	16	5	53	45	68	...	86
9,816	18,738	6,179	5,350	...	1,925	72,561	1,727	340	6,575	2,755	19,890	...	87
16	25	54	5	23	20	26	12	25	...	...	9	...	88
1,027	1,678	6,902	2,500	3,372	1,370	2,098	1,481	1,350	2,965	...	1,223	200	89

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

Item (For definitions and explanations, see text)	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
FARMS, ACREAGE, AND VALUE									
1 Farms.....number 1959...	791	399	602	1,142	996	385	901	962	743
2 ....."1954...	978	415	711	1,264	1,086	431	1,023	1,093	830
3 Decrease in farms due to change in farm definition 1954 to 1959.....number...	3	3	2	6	11	4	9	5	7
4 Approximate land area.....acres 1959...	737,920	1,113,600	638,080	437,760	¹ 639,360	1,161,600	332,800	919,040	275,840
5 Proportion in farms.....percent 1959...	94.6	74.0	94.8	95.0	98.7	98.9	93.5	99.1	94.2
6 Land in farms.....acres 1959...	697,938	824,614	604,802	415,862	630,872	1,149,388	311,092	910,724	259,885
7 ....."1954...	707,110	812,176	615,151	409,198	¹ 648,694	1,144,651	317,614	888,964	267,992
8 Average size of farm.....acres 1959...	882.3	2,066.7	1,004.7	364.2	633.4	2,985.4	345.3	946.7	349.8
9 ....."1954...	723.0	1,957.1	865.2	323.7	597.3	2,655.8	310.5	813.3	322.9
Value of land and buildings:									
10 Average per farm.....dollars 1959...	37,885	46,829	42,970	30,890	32,132	59,863	30,940	42,723	37,531
11 ....."1954...	20,574	29,078	27,351	20,659	21,607	39,850	22,128	26,002	27,121
12 Average per acre.....dollars 1959...	40.37	22.22	42.25	81.02	49.15	21.86	84.38	41.99	97.98
13 ....."1954...	28.38	15.67	31.21	61.49	36.31	15.85	69.80	31.11	80.71
14 Proportion of farms reporting value.....percent 1959...	85	73	92	83	77	85	71	90	81
15 ....."1954...	77	85	86	87	95	93	86	95	81
Land in farms according to use:									
16 Cropland harvested.....farms reporting 1959...	776	334	567	1,085	940	359	836	880	694
17 ....."1954...	955	366	688	1,216	1,053	417	958	1,060	799
18 ....."acres 1959...	340,304	55,261	218,762	260,318	253,385	135,164	214,811	242,990	140,279
19 ....."1954...	413,993	72,999	342,180	280,012	288,851	163,047	234,110	473,378	189,982
20 1 to 9 acres.....farms reporting 1959...	1	5	3	12	5	1	4	1	8
21 ....."1954...	2	5	3	5	3	7	11	9	9
22 10 to 19 acres.....farms reporting 1959...	3	14	3	11	14	1	4	10	11
23 ....."1954...	...	5	1	5	4	3	8	5	11
24 20 to 29 acres.....farms reporting 1959...	3	24	2	13	9	6	6	12	13
25 ....."1954...	1	18	1	12	8	4	5	4	2
26 30 to 49 acres.....farms reporting 1959...	4	16	10	15	32	13	10	27	26
27 ....."1954...	10	25	7	15	22	12	14	7	10
28 50 to 99 acres.....farms reporting 1959...	26	60	33	77	73	27	51	94	87
29 ....."1954...	30	58	16	76	82	34	69	29	49
30 100 to 199 acres.....farms reporting 1959...	81	106	86	332	252	71	202	215	230
31 ....."1954...	83	111	62	452	286	61	272	93	248
32 200 to 499 acres.....farms reporting 1959...	418	99	288	562	454	155	514	410	306
33 ....."1954...	545	124	319	602	545	195	535	561	447
34 500 to 999 acres.....farms reporting 1959...	213	10	122	62	91	65	44	105	11
35 ....."1954...	251	18	228	44	88	83	47	308	20
36 1,000 or more acres.....farms reporting 1959...	27	...	20	1	10	20	1	6	2
37 ....."1954...	33	2	51	5	11	22	1	42	3
38 Cropland used only for pasture.....farms reporting 1959...	115	120	203	320	131	49	249	182	273
39 ....."1954...	87	79	78	247	127	49	214	120	190
40 ....."acres 1959...	10,282	15,153	24,162	10,813	10,893	13,523	10,129	17,730	16,625
41 ....."1954...	8,602	8,580	5,689	6,176	10,963	16,130	7,776	11,367	6,471
42 Cropland not harvested and not pastured.....farms reporting 1959...	604	215	496	534	223	261	361	778	387
43 ....."1954...	491	212	334	473	135	247	275	362	73
44 ....."acres 1959...	99,070	26,242	111,126	37,510	20,180	40,603	24,247	172,902	40,953
45 ....."1954...	38,272	23,613	26,103	13,908	6,250	34,128	7,768	24,718	1,521
46 Cultivated summer fallow.....farms reporting 1959...	319	153	270	140	108	203	118	224	12
47 ....."1954...	354	141	269	337	80	178	186	292	35
48 ....."acres 1959...	22,620	16,012	28,476	4,586	7,362	29,999	3,220	22,165	1,019
49 ....."1954...	17,867	13,308	18,141	8,848	4,292	21,218	4,338	19,875	808
50 Soil-improvement grasses and legumes.....farms reporting 1959...	146	32	129	149	77	21	116	208	47
51 ....."acres 1959...	21,846	1,871	27,659	20,536	8,085	3,618	12,308	39,374	4,658
52 Other cropland (idle and crop failure).....farms reporting 1959...	436	99	368	348	96	56	197	656	356
53 ....."acres 1959...	54,604	8,359	54,991	12,388	4,733	6,986	8,719	111,363	35,276
54 Woodland pastured.....farms reporting 1959...	4	26	3	56	15	5	70	15	45
55 ....."1954...	2	36	2	65	44	66	87	21	66
56 ....."acres 1959...	480	26,045	272	1,032	5,330	2,200	550	691	763
57 ....."1954...	208	18,913	10	1,371	11,648	5,824	902	457	1,392
58 Woodland not pastured.....farms reporting 1959...	35	9	19	162	32	1	257	215	132
59 ....."1954...	20	8	49	179	46	20	208	143	164
60 ....."acres 1959...	342	453	382	1,829	1,343	10	1,794	2,684	976
61 ....."1954...	4,708	278	318	1,618	3,807	703	1,633	1,173	1,685
62 Other pasture (not cropland and not woodland).....farms reporting 1959...	732	374	548	897	915	370	651	893	582
63 ....."1954...	862	378	625	1,059	941	414	768	969	683
64 ....."acres 1959...	221,442	684,105	227,299	83,774	323,772	950,811	38,239	454,255	50,375
65 ....."1954...	217,209	679,117	217,965	83,842	306,362	917,861	39,952	354,853	54,351
66 Improved pasture (see text).....farms reporting 1959...	44	31	23	58	39	1	55	43	35
67 ....."1954...	19	18	18	63	52	20	65	42	61
68 ....."acres 1959...	3,019	3,988	3,262	1,956	2,405	25	2,098	5,150	1,506
69 ....."1954...	1,253	4,281	1,966	1,417	2,314	2,597	1,711	3,641	2,059
70 Other land (house lots, roads, wasteland, etc.).....acres 1959...	26,018	17,355	22,799	20,586	15,969	7,077	21,322	19,472	9,914
71 ....."1954...	24,118	8,676	22,886	22,271	20,813	6,958	25,473	23,018	12,590
72 Cropland, total.....farms reporting 1959...	783	363	581	1,105	954	364	856	923	714
73 ....."1954...	955	387	691	1,219	1,059	421	962	1,061	802
74 Land pastured, total.....farms reporting 1959...	738	391	568	1,052	945	376	801	916	677
75 ....."1954...	894	398	638	1,164	1,020	418	906	1,000	771
76 Woodland, total.....farms reporting 1959...	37	34	22	199	45	6	296	226	168
77 ....."1954...	22	44	49	232	86	79	267	160	220
78 Irrigated land in farms.....farms reporting 1959...	1	94	...	1	1	...	...	2	2
79 ....."1954...	...	94	2	1	...	5	1	2	3
80 ....."acres 1959...	20	11,420	...	100	275	...	...	245	62
81 ....."1954...	...	8,965	115	75	...	835	70	165	5
Land-use practices:									
82 Cropland in cover crops.....farms reporting 1959...	28	22	3	76	70	9	26	34	50
83 ....."acres 1959...	1,903	616	362	4,425	4,383	408	900	1,513	3,690
84 Cropland used for grain or row crops farmed on the contour.....farms reporting 1959...	...	29	2	16	62	17	51	11	15
85 ....."acres 1959...	...	2,761	265	1,060	3,124	1,140	2,435	720	2,350
86 Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...	19	70	10	26	26	58	10	31	5
87 ....."acres 1959...	3,878	8,565	1,340	1,610	3,455	13,160	1,400	5,309	75
88 System of terraces on crop and pasture land.....farms reporting 1959...	2	23	6	...	43	15	15	...	15
89 ....."acres 1959...	90	4,157	185	...	4,385	1,165	900	...	560

¹The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated as in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

CENSUSES OF 1959 AND 1954—Continued

reports for only a sample of farms. See text.]

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
360	313	1,585	325	172	551	262	1,234	1,172	301	1,602	555	1,226	911	1
408	327	1,683	395	219	633	289	1,392	1,252	339	1,734	636	1,324	1,104	2
...	4	8	...	...	3	...	10	12	16	19	3	20	6	3
1,717,120	480,000	520,960	556,160	517,760	1,337,920	622,720	524,160	365,440	512,000	368,640	1,066,880	369,280	736,640	4
97.1	94.4	99.5	93.0	73.4	93.9	99.9	97.8	94.3	48.6	96.3	87.8	98.3	96.3	5
1,666,738	452,971	518,505	517,180	380,035	1,317,266	621,965	512,555	344,785	248,998	354,988	937,075	363,080	709,379	6
1,574,291	477,979	518,501	516,587	401,459	1,338,343	597,715	505,433	345,908	232,468	361,382	990,799	360,787	719,014	7
4,629.8	1,447.2	327.1	1,591.3	2,209.5	575.8	2,373.9	415.4	294.2	827.2	221.6	1,688.4	296.2	778.7	8
3,858.6	1,460.9	308.1	1,307.8	1,833.1	534.5	2,068.2	363.1	276.3	685.7	208.4	1,557.9	272.5	651.3	9
78,908	52,435	42,077	51,312	63,709	30,112	59,352	37,295	40,649	31,431	49,541	64,070	35,171	29,995	10
47,613	43,307	32,138	32,318	32,372	19,059	38,023	23,258	27,546	23,203	39,867	40,606	29,053	19,019	11
18.10	36.83	124.03	30.65	27.52	49.80	25.94	86.29	131.90	48.68	217.08	34.74	121.02	37.25	12
13.00	28.97	104.83	23.35	16.27	35.67	20.32	59.50	98.83	43.95	182.23	25.93	102.55	26.22	13
87	78	88	88	87	94	82	82	84	68	85	83	89	85	14
93	82	88	93	100	89	94	94	81	86	72	83	80	61	15
326	285	1,523	312	163	505	242	1,151	1,096	262	1,511	521	1,168	880	16
401	316	1,627	380	203	612	278	1,329	1,206	302	1,663	613	1,280	1,083	17
106,735	114,156	361,482	117,041	52,809	116,766	109,561	329,225	251,853	31,677	283,118	204,715	255,716	310,338	18
150,241	180,283	372,932	217,699	59,374	191,099	155,619	353,793	251,066	3,362	283,770	353,722	258,237	387,465	19
2	3	11	1	...	4	...	10	13	11	30	1	17	2	20
...	2	17	2	2	6	1	6	20	34	30	1	22	4	21
3	6	11	7	1	9	3	11	11	11	18	5	19	2	22
2	...	13	1	2	7	...	8	11	19	12	8	17	3	23
3	7	9	...	1	7	1	6	5	14	8	6	14	5	24
4	4	9	1	2	2	...	8	6	9	7	4	10	2	25
8	13	29	7	4	13	3	22	15	35	28	21	25	12	26
7	2	25	3	9	9	4	18	17	34	32	7	27	5	27
31	24	77	23	8	54	20	63	60	64	116	45	76	39	28
38	16	81	12	25	27	10	65	65	63	180	31	94	29	29
81	38	455	50	42	137	45	256	377	79	716	91	366	103	30
79	42	508	33	45	105	31	383	500	85	861	65	475	118	31
140	122	898	145	78	258	92	673	569	45	576	208	623	572	32
170	115	947	142	86	378	122	748	561	47	529	222	624	750	33
47	50	29	70	26	22	61	103	42	3	19	110	28	140	34
89	94	24	142	28	74	76	83	22	11	12	185	11	161	35
11	22	4	9	3	1	17	7	4	...	...	34	...	5	36
12	41	3	44	4	4	34	10	4	...	...	90	...	11	37
54	83	461	69	20	134	51	428	425	96	672	96	298	104	38
41	43	392	33	23	83	42	480	469	67	745	51	358	45	39
22,246	22,901	16,038	19,711	6,123	9,470	10,816	20,000	16,014	16,506	15,530	17,707	12,448	7,977	40
7,723	5,747	12,302	3,853	1,750	3,902	9,152	19,171	18,547	7,137	19,221	8,051	14,006	2,227	41
176	188	211	221	96	356	199	330	152	83	166	464	185	649	42
189	75	153	85	99	201	161	352	161	53	131	294	121	381	43
28,011	54,182	15,110	42,610	14,920	54,070	57,858	43,275	10,224	6,191	8,343	154,340	12,435	89,389	44
20,418	9,397	3,267	8,978	12,391	7,778	29,171	12,162	3,770	3,100	3,495	38,464	5,334	16,092	45
128	86	54	86	86	82	160	134	17	32	12	328	7	347	46
160	49	74	51	67	136	116	197	41	35	23	199	25	268	47
14,096	20,000	1,496	4,922	12,081	5,464	32,239	6,157	428	2,066	642	70,465	146	17,096	48
13,428	7,012	1,529	4,480	7,016	5,768	15,513	6,556	1,028	2,026	824	25,500	481	8,720	49
45	45	71	9	9	166	39	166	76	14	75	78	60	134	50
8,706	8,569	7,562	8,867	1,534	24,508	4,080	32,353	7,432	625	6,778	11,152	5,279	19,114	51
41	142	122	174	19	259	126	101	67	50	83	381	125	441	52
5,209	25,613	6,052	28,821	1,305	24,098	21,539	4,765	2,364	3,500	923	72,723	7,010	53,179	53
3	20	71	1	4	20	8	99	92	134	64	28	68	6	54
2	8	66	3	18	36	12	137	118	140	60	37	65	3	55
480	3,018	920	10	1,625	265	680	956	1,011	35,866	2,157	6,048	661	112	56
790	782	1,096	1,401	2,114	314	1,849	1,493	1,251	48,454	2,041	4,148	1,011	16	57
5	16	71	5	3	100	1	240	144	17	105	10	97	92	58
6	15	77	40	4	103	3	306	129	11	74	25	134	23	59
16	1,519	414	290	821	821	10	1,991	1,233	2,080	1,068	1,171	699	637	60
709	1,692	685	339	165	862	836	2,634	967	2,299	700	3,561	1,074	1,068	61
350	258	1,346	307	170	502	235	817	794	205	798	469	1,000	848	62
405	283	1,433	358	208	577	255	923	816	191	909	540	1,013	1,018	63
1,481,512	249,921	106,125	328,893	295,344	123,820	436,358	83,021	42,526	154,294	24,868	532,820	61,634	280,869	64
1,386,962	262,277	108,535	275,780	319,644	120,747	394,854	75,275	41,093	130,713	30,236	570,670	58,151	284,280	65
9	3	64	1	6	2	67	77	10	144	12	117	12	117	66
28	6	70	5	8	27	6	116	76	11	48	3	116	22	67
2,537	125	2,666	30	4,877	2,279	105	3,814	2,314	1,345	3,626	3,111	3,905	1,092	68
3,619	390	2,002	511	450	1,188	665	5,527	1,997	262	1,071	480	3,095	1,474	69
27,738	7,274	18,416	8,625	8,393	12,054	6,682	34,087	21,924	2,384	19,904	20,274	19,487	20,057	70
7,448	17,551	19,684	8,537	6,021	13,641	6,234	40,905	29,214	2,403	21,919	12,183	22,974	27,866	71
334	296	1,536	315	163	522	251	1,181	1,114	270	1,546	543	1,177	893	72
402	318	1,630	380	205	612	280	1,334	1,211	316	1,681	614	1,291	1,085	73
353	276	1,473	314	172	520	242	1,076	1,053	285	1,344	493	1,125	861	74
407	293	1,565	364	209	599	265	1,208	1,115	317	1,550	553	1,237	1,022	75
8	35	131	6	7	114	9	310	137	162	38	153	78	76	76
8	23	133	42	20	129	13	406	224	146	127	57	184	26	77
26	5	5	2	9	1	2	4	2	52	4	2	...	...	78
16	1	1	1	8	...	3	3	2	75	1	1	...	...	79
3,841	213	220	124	817	35	321	129	181	3,530	354	62	...	...	80
1,033	40	35	40	461	...	41	152	3	3,316	105	415	125	...	81
13	10	96	10	4	9	3	115	65	9	151	15	66	24	82
1,043	835	3,670	393	1,406	1,252	278	5,136	1,930	301	8,263	1,717	2,640	2,193	83
15	6	30	11	11	21	8	66	138	25	137	36	41	10	84
1,377	500	3,170	728	914	1,347	1,128	5,520	13,641	1,561	11,566	5,540	2,973	420	85
97	11	10	21	27	14	10	31	30	13	41	107	20	38	86
19,052	1,580	1,600	2,149	5,695	2,239	3,020	3,395	3,720	1,472	3,245	39,052	1,295	5,029	87
22	8	10	15	6	6	2	12	36	43	37	28	35	1	88
2,038	1,537	1,035	870	1,421	470	84	295	720	2,881	1,523	5,676	855	50	89

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

Item (For definitions and explanations, see text)	Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
FARMS, ACREAGE, AND VALUE									
1 Farms.....number 1959...	877	857	302	884	2,041	1,184	698	741	465
2 1954...	1,024	1,049	350	1,007	2,320	1,295	795	856	544
3 Decrease in farms due to change in farm definition 1954 to 1959.....number...	11	7	3	5	26	5	11	2	4
4 Approximate land area.....acres 1959...	560,000	12,218,240	1835,840	365,440	521,600	334,720	1,776,000	1,829,120	567,680
5 Proportion in farms.....percent 1959...	95.4	96.6	95.8	94.8	94.2	96.6	59.6	98.4	97.6
6 Land in farms.....acres 1959...	534,185	2,143,180	801,020	346,258	491,584	323,323	1,058,232	1,799,685	554,138
7 1954...	516,623	12,231,645	1840,244	346,912	502,115	318,995	1,097,543	1,675,294	549,562
8 Average size of farm.....acres 1959...	609.1	2,500.8	2,652.4	391.7	240.9	273.1	1,516.1	2,428.7	1,191.7
9 1954...	504.5	2,127.4	2,400.7	344.5	216.4	246.3	1,380.6	1,957.1	1,010.2
Value of land and buildings:									
10 Average per farm.....dollars 1959...	33,184	57,920	83,508	28,817	49,945	48,070	43,461	59,005	55,011
11 1954...	19,821	33,867	47,628	22,571	34,763	35,744	34,264	33,705	34,548
12 Average per acre.....dollars 1959...	54.96	23.57	29.88	70.63	176.17	176.17	29.72	26.95	44.40
13 1954...	37.23	15.10	18.29	63.51	155.72	140.69	22.46	17.37	33.35
14 Proportion of farms reporting value.....percent 1959...	90	78	83	82	72	91	76	81	95
15 1954...	86	90	97	93	87	83	77	85	98
Land in farms according to use:									
16 Cropland harvested.....farms reporting 1959...	835	772	277	832	1,894	1,124	634	715	435
17 1954...	972	1,005	331	977	2,152	1,240	698	842	537
18 acres 1959...	278,239	203,822	88,221	198,476	361,802	248,907	141,622	278,041	179,668
19 1954...	337,315	297,678	132,125	234,432	370,491	242,641	160,300	360,616	306,371
20 1 to 9 acres.....farms reporting 1959...	4	6	1	5	39	10	21	2	...
21 1954...	7	14	...	4	56	18	26	...	...
22 10 to 19 acres.....farms reporting 1959...	8	9	1	10	38	14	24	5	4
23 1954...	3	12	4	2	34	12	34	4	2
24 20 to 29 acres.....farms reporting 1959...	13	13	7	10	33	4	24	11	5
25 1954...	3	13	2	11	25	9	24	6	...
26 30 to 49 acres.....farms reporting 1959...	23	31	8	14	39	21	36	16	10
27 1954...	10	26	9	23	43	27	51	18	4
28 50 to 99 acres.....farms reporting 1959...	77	103	41	76	174	60	86	50	29
29 1954...	55	110	41	65	244	86	98	50	12
30 100 to 199 acres.....farms reporting 1959...	179	195	64	227	773	413	167	126	67
31 1954...	200	248	59	268	1,020	524	159	129	43
32 200 to 499 acres.....farms reporting 1959...	401	314	97	453	766	575	216	314	192
33 1954...	525	409	125	566	710	546	226	382	224
34 500 to 999 acres.....farms reporting 1959...	107	91	49	33	30	27	54	158	103
35 1954...	151	151	67	35	19	18	69	201	185
36 1,000 or more acres.....farms reporting 1959...	23	10	9	4	2	...	6	33	25
37 1954...	18	22	24	3	1	...	11	52	67
38 Cropland used only for pasture.....farms reporting 1959...	163	192	44	237	667	304	160	136	86
39 1954...	152	176	17	206	701	460	248	79	37
40 acres 1959...	10,894	48,971	8,029	13,369	21,081	8,999	39,754	34,884	10,869
41 1954...	10,580	19,644	1,733	10,580	22,317	13,879	24,914	20,081	2,416
42 Cropland not harvested and not pastured.....farms reporting 1959...	546	422	198	321	258	83	321	476	373
43 1954...	396	326	107	148	200	65	242	462	178
44 acres 1959...	79,590	65,811	39,303	30,577	15,910	4,203	64,486	99,380	105,196
45 1954...	16,897	30,259	13,948	4,609	6,801	1,628	24,796	55,990	17,218
46 Cultivated summer fallow.....farms reporting 1959...	169	290	126	36	18	6	238	362	158
47 1954...	315	238	89	68	27	20	156	405	107
48 acres 1959...	9,692	34,953	19,792	1,174	615	189	32,651	60,848	17,269
49 1954...	10,280	19,337	11,864	1,882	514	340	13,313	43,118	8,297
50 Soil-improvement grasses and legumes.....farms reporting 1959...	256	63	14	118	141	36	49	91	89
51 1954...	39,097	9,670	2,293	18,024	11,426	2,904	8,840	15,581	20,023
52 Other cropland (idle and crop failure).....farms reporting 1959...	271	198	136	202	113	44	152	213	306
53 1954...	30,801	21,188	17,218	11,379	3,869	1,110	22,995	22,951	67,904
54 Woodland pastured.....farms reporting 1959...	55	76	5	51	123	70	117	12	9
55 1954...	94	77	6	34	182	106	152	9	2
56 acres 1959...	4,788	16,824	235	683	1,937	1,016	34,168	6,758	402
57 1954...	3,420	28,339	5,216	682	4,041	939	48,712	2,785	120
58 Woodland not pastured.....farms reporting 1959...	116	37	8	139	208	119	32	23	61
59 1954...	213	39	8	108	185	140	32	24	40
60 acres 1959...	2,101	3,939	868	1,042	1,405	901	3,766	210	1,344
61 1954...	3,677	3,619	7,222	2,127	1,082	1,030	2,223	3,863	349
62 Other pasture (not cropland and not woodland).....farms reporting 1959...	718	823	289	762	1,343	835	605	691	410
63 1954...	827	980	339	867	1,572	841	649	813	480
64 acres 1959...	135,351	1,775,922	654,827	84,288	63,372	40,978	755,613	1,358,355	242,096
65 1954...	121,567	1,825,572	673,882	74,780	67,399	40,711	823,121	1,217,575	208,216
66 Improved pasture (see text).....farms reporting 1959...	41	27	7	34	196	88	43	23	25
67 1954...	49	32	1	48	143	61	56	21	15
68 acres 1959...	1,974	10,815	660	2,129	6,061	2,687	4,400	11,011	2,091
69 1954...	2,478	2,936	2,000	2,145	3,720	1,665	6,554	1,252	1,523
70 Other land (house lots, roads, wasteland, etc.).....acres 1959...	23,222	27,891	9,537	17,823	26,077	18,319	18,823	22,057	14,563
71 1954...	23,689	26,534	6,118	19,702	29,984	18,167	13,477	14,384	14,872
72 Cropland, total.....farms reporting 1959...	856	807	284	851	1,935	1,138	659	721	449
73 1954...	977	1,014	333	979	2,175	1,247	730	842	537
74 Land pastured, total.....farms reporting 1959...	794	844	294	829	1,772	1,048	661	707	418
75 1954...	908	1,011	341	927	2,063	1,167	740	823	486
76 Woodland, total.....farms reporting 1959...	150	108	13	180	305	177	133	35	69
77 1954...	274	114	14	132	344	230	72	29	41
78 Irrigated land in farms.....farms reporting 1959...	...	41	2	...	14	7	13	...	...
79 1954...	1	39	1	2	7	3	84	13	1
80 acres 1959...	...	3,400	155	...	1,235	405	8,714	987	...
81 1954...	40	3,974	5	156	162	124	7,155	1,086	65
Land-use practices:									
82 Cropland in cover crops.....farms reporting 1959...	25	23	6	16	225	40	3	22	3
83 1954...	630	1,908	314	1,300	12,665	1,195	70	912	195
84 Cropland used for grain or row crops farmed on the contour.....farms reporting 1959...	6	38	18	30	276	115	48	27	14
85 1954...	960	3,129	2,088	2,440	20,545	9,740	4,499	28,546	4,713
86 Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...	36	190	35	5	50	55	119	240	29
87 1954...	9,236	48,129	7,882	275	4,815	6,550	25,194	10,919	8,269
88 System of terraces on crop and pasture land.....farms reporting 1959...	12	45	10	10	136	50	19	17	35
89 1954...	305	4,375	662	150	5,900	3,595	2,623	7,720	4,800

¹The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated as in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

CENSUSES OF 1959 AND 1954—Continued

reports for only a sample of farms. See text.]

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
1,776	698	189	1,325	202	381	347	1,028	1,663	1,236	509	168	1,217	329	1
1,911	819	240	1,557	216	419	412	1,194	1,866	1,366	579	173	1,360	344	2
17	5	4	9	...	2	1	2	16	31	3	...	23	1	3
711,040	365,440	1,344,000	963,840	949,120	669,440	888,320	1,036,800	391,040	290,560	1471,680	679,040	333,440	1,268,480	4
94.5	93.0	68.5	95.6	92.6	98.4	92.6	100.8	98.4	94.7	99.9	86.2	92.3	108.3	5
671,761	339,791	921,218	921,614	879,244	658,558	822,856	1,045,316	384,851	275,265	1471,422	585,580	307,880	1,373,824	6
664,415	352,545	978,447	932,833	912,715	664,910	843,715	1,040,632	386,399	267,562	1472,407	551,792	317,665	1,205,371	7
378.2	486.8	4,874.2	695.6	4,352.7	1,728.5	2,371.3	1,016.8	231.4	222.7	926.2	3,485.6	253.0	4,175.8	8
347.7	430.5	4,076.9	599.1	4,225.5	1,586.9	2,047.9	871.6	207.1	195.9	815.9	3,189.5	233.6	3,504.6	9
28,990	31,242	114,056	43,376	105,017	75,246	72,841	47,292	39,088	42,367	43,606	77,840	35,395	76,794	10
21,386	20,658	43,346	26,967	69,855	54,676	42,955	27,494	30,655	35,634	27,288	42,159	29,934	44,333	11
72.34	64.51	18.72	59.52	23.22	44.59	30.66	46.92	167.24	185.26	46.63	21.86	134.54	16.30	12
58.06	46.21	11.02	50.83	18.10	33.86	20.68	31.83	142.81	174.75	32.08	12.33	120.65	12.65	13
89	94	78	94	87	97	87	88	72	80	93	91	81	81	14
80	82	93	91	93	86	91	94	80	82	92	100	75	88	15
1,683	658	157	1,231	180	352	322	976	1,570	1,166	490	163	1,140	266	16
1,843	777	215	1,508	211	415	401	1,146	1,761	1,300	563	167	1,310	327	17
423,254	168,549	55,805	373,383	92,646	147,566	155,689	375,169	296,531	214,735	203,297	52,917	218,446	73,955	18
457,130	217,423	68,146	659,610	138,313	340,334	111,040	463,756	296,022	204,412	234,063	64,061	219,475	128,507	19
7	1	4	4	1	1	1	3	12	16	1	...	17	1	20
10	7	5	9	...	1	...	5	39	19	3	...	31	...	21
17	11	5	13	1	3	...	12	14	19	...	3	18	...	22
16	4	20	4	...	1	2	6	21	10	2	...	38	...	23
20	6	9	15	3	5	3	7	15	10	6	...	18	...	24
11	7	8	11	...	...	1	5	13	25	2	...	19	...	25
53	16	11	51	1	5	11	20	40	32	15	7	31	...	26
22	9	16	13	2	1	7	13	41	48	7	5	42	...	27
118	53	22	123	16	34	19	74	129	155	31	17	107	41	28
120	44	45	33	9	8	27	84	164	185	14	15	193	23	29
475	196	27	258	24	65	50	167	719	507	47	39	463	73	30
568	194	31	163	20	21	58	229	957	679	62	23	577	62	31
876	324	41	580	68	141	130	435	624	407	237	70	471	87	32
1,000	446	46	776	73	113	159	488	516	316	312	83	395	128	33
114	45	26	174	41	73	74	215	17	20	141	19	13	28	34
89	58	28	450	66	175	105	248	10	7	146	26	13	75	35
3	6	12	13	25	25	28	43	...	...	12	6	2	10	36
7	8	16	49	41	95	42	68	...	...	15	10	2	19	37
407	184	23	450	24	81	55	120	585	538	72	14	378	44	38
441	115	13	275	54	31	27	95	836	480	45	9	429	32	39
13,654	13,789	29,035	53,253	5,673	24,216	12,127	15,642	15,870	13,135	5,221	9,417	12,094	8,256	40
15,212	6,521	1,764	16,488	25,341	8,196	4,941	11,909	23,092	10,070	4,657	6,492	12,178	13,485	41
820	343	83	1,126	143	310	197	585	157	128	369	109	119	166	42
596	94	83	642	111	107	89	342	132	244	373	85	247	150	43
62,255	39,264	32,087	285,698	42,397	128,278	31,229	95,130	7,417	5,222	54,581	20,435	6,479	43,879	44
20,271	2,876	29,144	42,485	18,212	20,058	7,339	33,351	2,510	9,221	35,178	13,827	12,158	25,367	45
286	32	75	438	106	91	66	401	23	17	290	96	11	89	46
438	34	69	492	79	84	39	250	23	38	278	75	33	116	47
8,640	2,432	26,737	39,529	21,595	25,936	7,569	57,930	685	484	27,206	17,292	394	13,446	48
12,562	981	23,524	31,563	11,029	16,954	4,439	25,375	542	1,656	21,327	12,217	1,012	17,414	49
278	164	15	334	20	38	64	108	78	72	59	3	75	51	50
35,928	25,982	1,312	57,204	3,414	8,473	9,327	10,100	5,284	3,445	7,946	117	4,829	15,202	51
458	208	27	998	81	285	133	329	65	48	163	40	45	108	52
17,687	10,850	4,038	188,965	17,388	93,869	14,333	27,100	1,448	1,293	19,429	3,026	1,256	15,231	53
48	29	3	59	27	3	7	18	64	105	26	5	75	6	54
94	43	12	71	9	4	21	40	59	115	7	15	95	31	55
1,505	629	150	2,641	3,549	410	365	711	539	6,686	969	2,566	2,916	717	56
3,047	1,054	2,265	2,671	11,735	685	1,913	2,824	709	5,027	157	1,462	3,648	2,252	57
126	77	2	140	7	20	28	36	118	116	55	7	90	9	58
133	144	4	127	3	5	37	47	112	130	25	5	122	3	59
1,520	922	23	3,098	140	668	413	1,983	690	2,699	375	76	1,662	1,071	60
2,009	1,672	932	1,581	107	56	1,273	1,286	706	2,104	674	970	2,295	38	61
1,280	618	164	1,019	191	319	338	950	1,130	540	442	160	768	321	62
1,421	706	225	1,205	162	364	402	1,087	1,145	762	496	166	859	324	63
130,073	102,975	798,277	175,049	727,184	345,545	615,456	525,485	42,259	17,697	190,824	490,852	51,382	1,205,347	64
121,367	103,211	869,677	171,851	708,893	280,113	611,932	496,876	41,118	22,541	181,659	455,021	52,888	1,020,363	65
74	48	5	75	...	9	12	41	84	153	13	10	73	3	66
88	35	6	77	...	9	9	54	109	108	21	5	50	14	67
2,614	3,337	755	5,274	...	4,351	13,612	4,091	2,035	4,268	900	932	2,753	235	68
2,407	2,038	668	4,056	...	1,294	1,053	4,290	2,287	2,251	649	895	1,818	2,305	69
39,500	13,663	5,841	28,492	7,655	11,875	7,577	31,196	21,545	15,091	16,155	9,317	14,901	40,599	70
45,379	19,788	6,519	38,147	10,114	15,468	5,277	30,630	22,242	14,187	16,019	9,959	15,023	15,559	71
1,715	681	160	1,272	188	379	337	989	1,585	1,192	496	164	1,158	289	72
1,851	780	218	1,512	212	415	403	1,146	1,773	1,309	564	168	1,317	330	73
1,503	661	172	1,166	194	328	342	979	1,497	1,008	455	163	1,047	326	74
1,683	743	228	1,320	208	371	406	1,122	1,694	1,159	513	169	1,162	331	75
161	103	4	188	34	22	33	50	169	205	74	12	151	15	76
209	176	15	18	12	8	58	79	160	225	31	19	195	34	77
3	3	5	18	2	...	5	4	36	25	3	1	15	1	78
2	...	13	15	1	...	6	6	3	10	3	6	3	4	79
121	180	726	2,392	580	...	408	259	4,373	1,826	59	395	842	80	80
46	...	1,022	1,377	80	...	920	210	164	380	130	419	53	445	81
86	32	9	65	1	1	8	87	91	140	30	3	46	8	82
3,858	1,417	530	4,030	62	25	595	4,722	2,510	6,935	1,508	100	2,070	497	83
32	...	26	48	7	10	8	59	90	306	18	20	65	3	84
3,205	...	6,402	4,768	1,823	1,298	490	6,139	4,870	25,385	2,133	3,500	4,180	701	85
30	1	22	50	9	38	50	180	20	35	54	40	21	46	86
1,765	170	5,094	8,007	1,758	11,755	9,812	43,953	2,705	11,699	7,268	2,630	10,132	10,132	87
6	37	17	7	2	10	15	12	40	111	10	55	6	6	88
200	3,000	2,370	445	880	1,113	540	548	2,230	4,855	1,993	1,425	2,475	891	89

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Irrigated farms.....number 1959...	1,002	...	19	3	9	10	2	2	2
2	1954...	923	...	7	6	3	6	7	...	2
3	Proportion of all farms.....percent 1959...	1.8	...	1.4	0.9	0.7	0.6	0.1	0.3	1.4
4	1954...	1.5	...	0.5	1.6	0.2	0.3	0.4	...	1.3
5	Land in irrigated farms.....acres 1959...	2,243,966	...	17,596	5,393	5,269	3,506	52	2,544	9,700
6	1954...	1,851,308	...	8,365	29,613	968	1,528	4,170	...	4,810
7	Average size of farm.....acres 1959...	2,239.5	...	926.1	1,797.7	585.4	350.6	26.0	1,272.0	4,850.0
8	1954...	2,005.8	...	1,195.0	4,935.5	322.7	254.7	595.7	...	2,405.0
Land in Irrigated farms according to use:										
9	Cropland harvested.....farms reporting 1959...	990	...	19	3	9	10	2	2	2
10	1954...	917	...	7	6	3	5	7	...	2
11	acres 1959...	241,582	...	9,226	877	2,524	2,362	36	424	1,665
12	1954...	227,131	...	4,661	6,222	.752	1,051	3,294	...	764
13	1 to 9 acres.....farms reporting 1959...	41	...	...	...	3	1	1	2	...
14	1954...	53	...	...	...	...	...	...	...	...
15	10 to 19 acres.....farms reporting 1959...	20	...	...	...	...	...	...	...	...
16	1954...	25	...	...	...	...	...	1	...	...
17	20 to 29 acres.....farms reporting 1959...	19	...	...	...	...	...	...	...	...
18	1954...	24	...	...	...	...	...	...	...	1
19	30 to 49 acres.....farms reporting 1959...	41	...	...	...	...	...	1	...	...
20	1954...	46	...	...	1	...	...	...	...	...
21	50 to 99 acres.....farms reporting 1959...	140	...	...	...	...	...	...	...	...
22	1954...	137	...	...	...	...	...	1	...	...
23	100 to 199 acres.....farms reporting 1959...	324	...	4	1	2	6	...	...	...
24	1954...	290	...	...	1	2	3	...	...	...
25	200 to 499 acres.....farms reporting 1959...	316	...	7	2	3	2	...	...	...
26	1954...	240	...	5	2	1	2	2	...	...
27	500 to 999 acres.....farms reporting 1959...	68	...	7	...	...	1	...	...	2
28	1954...	74	...	1	...	...	...	3	...	1
29	1,000 or more acres.....farms reporting 1959...	21	...	1	...	1	...	...	...	...
30	1954...	28	...	1	2	...	...	...	...	...
31	Cropland used only for pasture.....farms reporting 1959...	386	...	6	...	1	6	...	2	...
32	1954...	267	...	...	1	2	3	1	...	...
33	acres 1959...	43,468	...	820	...	39	269	...	291	...
34	1954...	20,934	...	...	45	57	102	20	...	...
35	Cropland not harvested and not pastured.....farms reporting 1959...	372	...	7	2	...	3	...	1	2
36	1954...	264	...	1	2	...	1	1	...	...
37	Cultivated summer fallow.....farms reporting 1959...	156	...	1	2	...	2	...	...	...
38	acres 1959...	14,224	...	50	730	...	8	...	...	...
39	1954...	18,000	...	...	600	...	30	40	...	...
40	Soil-improvement grasses and legumes.....farms reporting 1959...	92	...	3	1	...	3	...	...	...
41	acres 1959...	7,963	...	519	80	...	173	...	...	...
42	Other cropland (idle and crop failure).....farms reporting 1959...	218	...	5	...	...	2	...	1	2
43	acres 1959...	23,281	...	140	...	...	121	...	449	1,245
44	Other pasture (not cropland and not woodland).....farms reporting 1959...	820	...	16	3	5	5	...	2	2
45	1954...	811	...	7	4	1	3	5	...	2
46	acres 1959...	1,839,890	...	6,130	3,642	2,543	336	...	1,297	6,580
47	1954...	1,525,405	...	3,297	21,949	100	216	485	...	3,996
48	Improved pasture.....farms reporting 1959...	131	...	6	1	1	1	...	...	1
49	1954...	193	...	2	1	...	1	...	...	...
50	acres 1959...	13,606	...	1,249	80	10	72	...	...	240
51	1954...	13,794	...	45	999	...	10	32	...	...
52	Woodland, total.....farms reporting 1959...	142	...	5	...	1	5	...	...	...
53	1954...	108	...	1	1	...	2	2	...	...
54	acres 1959...	37,373	...	78	...	10	71	...	...	...
55	1954...	23,618	...	15	324	...	20	54	...	...
56	Land irrigated in Census year.....acres 1959...	115,629	...	3,395	295	545	568	4	11	290
57	1954...	90,371	...	469	873	177	201	147	...	45
58	Irrigated by sprinklers.....farms reporting 1959...	239	...	17	2	7	8	1	1	2
59	acres 1959...	20,906	...	3,165	55	423	544	3	9	290
60	Sprinklers only.....farms reporting 1959...	194	...	15	2	4	7	1	1	2
61	acres 1959...	18,032	...	3,015	55	186	457	3	9	290
62	Irrigated cropland harvested.....farms reporting 1959...	972	...	19	2	9	10	2	2	1
63	1954...	879	...	7	4	1	4	6	...	2
64	acres 1959...	102,302	...	3,236	270	545	533	4	11	50
65	1954...	78,236	...	424	513	120	145	115	...	45
66	Other irrigated land (not cropland harvested).....acres 1959...	13,327	...	159	25	...	35	...	...	240
Farms irrigated, by number of acres irrigated:										
67	1 to 9 acres.....farms reporting 1959...	68	...	...	...	3	2	2	2	...
68	10 to 19 acres.....farms reporting 1959...	53	...	...	...	...	2	...	...	...
69	20 to 29 acres.....farms reporting 1959...	46	...	...	1	...	...	...	...	...
70	30 to 49 acres.....farms reporting 1959...	111	...	1	1	1	1	...	...	1
71	50 to 99 acres.....farms reporting 1959...	246	...	4	...	4	2	...	...	...
72	100 to 199 acres.....farms reporting 1959...	312	...	9	...	1	3	...	...	...
73	200 to 499 acres.....farms reporting 1959...	159	...	4	1	...	...	...	...	...
74	500 to 999 acres.....farms reporting 1959...	6	...	1	...	...	...	...	...	1
75	1,000 or more acres.....farms reporting 1959...	1	...	...	...	...	...	...	...	...
Land irrigated, by source of water:										
76	Ground water sources on farm.....farms reporting 1959...	191	...	17	2	4	10	...	1	1
77	acres 1959...	18,959	...	3,250	55	35	558	...	2	240
78	Ground water sources on farm only.....farms reporting 1959...	168	...	17	2	4	9	...	1	1
79	acres 1959...	17,056	...	3,250	55	35	465	...	2	240
80	Surface sources on farm.....farms reporting 1959...	300	...	2	1	5	...	1	1	1
81	acres 1959...	24,424	...	145	240	510	...	1	9	50
82	Surface sources on farm only.....farms reporting 1959...	252	...	2	1	5	...	1	1	1
83	acres 1959...	21,947	...	145	240	510	...	1	9	50
84	Irrigation organization sources.....farms reporting 1959...	571	...	...	...	...	1	1	...	...
85	acres 1959...	72,246	...	...	...	...	10	3	...	...
86	Irrigation organization sources only.....farms reporting 1959...	523	...	...	...	...	...	1	...	...
87	acres 1959...	65,823	...	...	...	...	...	3	...	...
88	Both farm ground water sources and surface sources.....farms reporting 1959...	11	...	...	...	...	...	...	...	...
89	acres 1959...	1,582	...	...	...	...	...	...	...	...
90	Both irrigation organization and farm ground water or farm surface sources.....farms reporting 1959...	48	...	...	...	...	1	...	...	...
91	acres 1959...	9,221	...	...	...	...	103	...	...	...

FARMS: CENSUSES OF 1959 AND 1954

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
391	...	13	1	12	2	1	39	5	...	...	...	2	1
413	2	...	1	...	24	5	1	...	1	2	2
69.4	...	0.9	0.1	1.2	0.2	0.2	11.0	0.7	...	...	...	0.2	3
63.4	0.2	...	0.1	...	6.3	0.6	0.1	...	0.2	0.2	4
565,030	...	18,262	277	5,028	1,206	3,209	200,211	3,073	...	...	...	680	5
452,027	4,300	...	500	...	179,602	312	920	...	800	335	6
1,445.1	...	1,404.8	277.0	419.0	603.0	3,209.0	5,133.6	614.6	...	...	...	340.0	7
1,094.5	2,150.0	...	500.0	...	7,483.4	62.4	920.0	...	800.0	167.5	8
383	...	13	1	12	2	1	39	5	...	...	...	2	9
412	2	...	1	...	24	5	1	...	1	2	10
64,103	...	6,863	90	3,744	490	99	8,815	1,620	...	...	...	601	11
76,190	2,249	...	288	...	4,391	133	465	...	207	145	12
8	1	1	...	...	...	...	13
10	1	3	...	...	...	...	14
7	1	1	...	...	...	...	...	15
10	1	...	...	...	...	...	16
7	17
12	1	...	...	...	...	...	18
22	2	1	...	...	...	...	19
25	2	...	...	...	...	1	20
79	1	...	...	...	7	1	...	...	...	...	21
81	4	2	...	...	...	...	22
164	3	...	...	13	...	...	...	...	...	23
164	6	...	...	...	...	1	24
86	...	8	...	8	2	...	12	1	...	...	...	2	25
86	1	...	1	...	7	...	1	...	1	...	26
6	...	4	...	1	...	...	2	1	...	...	...	...	27
19	2	...	...	...	...	...	28
4	...	1	...	...	...	...	1	...	...	...	...	...	29
5	1	...	...	...	...	...	...	...	...	...	30
169	...	6	...	4	1	...	13	...	...	...	...	...	31
149	1	...	1	...	7	...	...	...	...	...	32
20,574	...	105	...	61	41	...	3,051	...	...	...	...	...	33
6,940	469	...	20	...	1,841	...	...	...	...	...	34
137	...	9	1	2	2	...	13	4	...	...	...	...	35
96	1	...	...	...	11	...	1	...	...	...	36
48	...	4	...	...	...	...	6	...	...	...	...	...	37
4,195	...	365	...	...	...	...	576	...	...	...	...	...	38
4,791	302	...	...	...	355	...	160	...	...	...	39
23	...	1	1	2	1	...	5	1	...	...	...	...	40
1,512	...	15	97	30	100	...	1,041	15	...	...	...	...	41
92	...	6	...	...	2	...	6	4	...	...	...	...	42
4,591	...	168	...	...	270	...	866	194	...	...	...	...	43
346	...	11	1	9	2	1	36	3	...	...	...	1	44
385	1	...	1	...	23	2	1	...	1	2	45
454,101	...	10,400	80	798	260	3,095	183,768	1,078	...	...	...	57	46
349,081	1,120	...	182	...	170,709	134	275	...	583	186	47
44	...	1	...	2	...	...	3	...	...	...	...	...	48
102	1	...	...	...	4	1	1	...	...	...	49
2,762	...	15	...	230	...	...	180	...	...	...	...	...	50
3,836	400	...	...	...	1,230	20	265	...	...	...	51
41	...	2	...	3	1	...	3	...	...	...	...	...	52
34	6	...	...	...	...	...	53
4,831	...	14	...	92	5	...	785	8	...	...	...	...	54
1,307	945	...	...	...	...	...	55
52,793	...	1,974	40	1,124	30	18	4,930	266	...	...	...	260	56
50,856	666	...	32	...	2,510	49	265	...	10	62	57
11	...	9	...	6	2	...	3	4	...	...	...	...	58
563	...	1,378	40	484	30	...	109	265	...	...	...	...	59
5	...	7	1	4	2	...	3	4	...	...	...	...	60
351	...	1,188	40	324	30	...	109	265	...	...	...	...	61
383	...	13	1	12	2	1	38	4	...	...	...	2	62
410	2	...	1	...	23	5	...	...	1	1	63
45,346	...	1,974	40	1,124	30	18	4,692	266	...	...	...	260	64
44,976	666	...	32	...	2,450	49	...	...	10	60	65
7,447	238	...	...	...	...	...	66
11	2	1	...	...	...	...	67
14	1	1	3	...	...	...	...	...	68
4	69
31	1	1	...	...	7	1	...	...	...	...	70
98	...	3	...	5	...	...	8	3	...	...	...	1	71
151	...	6	...	5	...	...	11	...	...	...	...	...	72
81	...	4	...	1	...	...	7	...	...	...	...	1	73
1	1	...	...	...	...	...	74
...	75
9	...	5	...	10	...	...	1	2	...	...	...	2	76
418	...	686	...	1,010	...	...	40	125	...	...	...	260	77
2	...	5	...	10	...	...	...	2	...	...	...	2	78
4	...	686	...	1,010	...	...	...	125	...	...	...	260	79
50	...	8	1	2	2	1	21	3	...	...	...	...	80
3,312	...	1,288	40	114	30	18	2,224	141	...	...	...	...	81
22	...	8	1	2	2	1	20	3	...	...	...	...	82
2,094	...	1,288	40	114	30	18	2,125	141	...	...	...	...	83
366	19	...	...	...	...	...	84
49,063	2,666	...	...	...	...	...	85
333	18	...	...	...	...	...	86
43,936	2,625	...	...	...	...	...	87
1	88
13	89
33	1	...	...	...	...	...	90
6,746	180	...	...	...	...	...	91

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
1	Irrigated farms.....number 1959...	1	94	...	1	1	...	...	2	2
2	1954...	...	94	2	1	...	5	1	2	3
3	Proportion of all farms.....percent 1959...	0.1	23.6	...	0.1	0.1	...	...	0.2	0.3
4	1954...	...	22.7	0.3	0.1	...	1.2	0.1	0.2	0.4
5	Land in irrigated farms.....acres 1959...	1,120	235,868	...	760	5,800	...	...	1,700	583
6	1954...	...	208,656	2,526	760	...	21,160	465	1,420	5,432
7	Average size of farm.....acres 1959...	1,120.0	2,509.2	...	760.0	5,800.0	...	...	850.0	291.5
8	1954...	...	2,219.7	1,263.0	760.0	...	4,232.0	465.0	710.0	1,810.7
Land in irrigated farms according to use:										
9	Cropland harvested.....farms reporting 1959...	1	94	...	1	1	...	...	2	2
10	1954...	...	93	2	1	...	5	1	2	3
11	acres 1959...	530	15,295	...	499	312	...	...	730	259
12	1954...	...	18,632	1,418	462	...	2,465	440	985	2,961
13	1 to 9 acres.....farms reporting 1959...	...	1	...	...	...	...	...	...	1
14	1954...	...	2	...	...	...	...	...	...	...
15	10 to 19 acres.....farms reporting 1959...	...	3	...	...	...	...	...	...	...
16	1954...	...	...	...	...	...	...	...	...	...
17	20 to 29 acres.....farms reporting 1959...	...	4	...	...	...	...	...	...	...
18	1954...	...	2	...	...	...	...	...	...	1
19	30 to 49 acres.....farms reporting 1959...	...	2	...	...	...	...	...	...	...
20	1954...	...	6	...	...	...	...	...	...	...
21	50 to 99 acres.....farms reporting 1959...	...	17	...	...	...	...	...	...	...
22	1954...	...	18	...	...	...	...	...	...	...
23	100 to 199 acres.....farms reporting 1959...	...	39	...	...	...	...	...	1	...
24	1954...	...	36	...	...	...	...	...	...	...
25	200 to 499 acres.....farms reporting 1959...	...	26	...	1	1	...	...	...	1
26	1954...	...	21	...	1	...	2	1	1	1
27	500 to 999 acres.....farms reporting 1959...	1	2	...	...	...	...	...	1	...
28	1954...	...	7	2	...	...	3	...	1	...
29	1,000 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
30	1954...	...	1	...	...	...	...	...	...	1
31	Cropland used only for pasture.....farms reporting 1959...	1	43	...	1	...	...	...	1	1
32	1954...	...	21	1	...	...	1	...	1	...
33	acres 1959...	30	2,976	...	140	...	...	...	100	75
34	1954...	...	2,238	300	127	...	30	...	17	...
35	Cropland not harvested and not pastured.....farms reporting 1959...	1	44	...	...	...	...	...	2	1
36	1954...	...	59	2	...	...	2	...	1	...
37	Cultivated summer fallow.....farms reporting 1959...	...	29	...	...	...	...	...	...	...
38	acres 1959...	...	1,855	...	...	...	...	...	...	...
39	1954...	...	3,543	40	...	...	95	...	65	...
40	Soil-improvement grasses and legumes.....farms reporting 1959...	...	9	...	...	...	...	...	2	...
41	acres 1959...	...	453	...	...	...	...	...	190	...
42	Other cropland (idle and crop failure).....farms reporting 1959...	1	21	...	...	...	...	...	2	1
43	acres 1959...	122	1,450	...	...	...	...	...	215	73
44	Other pasture (not cropland and not woodland).....farms reporting 1959...	1	87	...	1	1	...	...	1	1
45	1954...	...	83	1	1	...	5	...	2	2
46	acres 1959...	400	198,673	...	108	5,473	...	...	430	110
47	1954...	...	178,881	320	140	...	18,153	...	322	1,337
48	Improved pasture.....farms reporting 1959...	...	14	...	1	...	...	...	...	...
49	1954...	...	13	...	...	...	4	...	1	...
50	acres 1959...	...	1,034	...	12	...	...	...	...	...
51	1954...	...	939	...	...	...	910	...	20	...
52	Woodland, total.....farms reporting 1959...	...	3	...	...	...	...	...	1	1
53	1954...	...	4	...	...	...	3	...	...	...
54	acres 1959...	...	10,100	...	...	...	...	...	5	25
55	1954...	...	528	...	...	...	106	...	...	...
56	Land irrigated in Census year.....acres 1959...	20	11,420	...	100	275	...	...	245	62
57	1954...	...	8,965	115	75	...	835	70	165	5
58	Irrigated by sprinklers.....farms reporting 1959...	1	4	...	1	1	...	...	2	1
59	acres 1959...	20	187	...	100	275	...	...	245	60
60	Sprinklers only.....farms reporting 1959...	1	...	...	1	1	...	...	2	1
61	acres 1959...	20	...	...	100	275	...	...	245	60
62	Irrigated cropland harvested.....farms reporting 1959...	1	94	...	1	1	...	...	2	2
63	1954...	...	92	2	1	...	2	1	2	3
64	acres 1959...	20	10,074	...	100	275	...	...	195	62
65	1954...	...	8,125	115	75	...	75	70	165	5
66	Other irrigated land (not cropland harvested).....acres 1959...	...	1,346	...	...	...	...	...	50	...
Farms irrigated, by number of acres irrigated:										
67	1 to 9 acres.....farms reporting 1959...	...	1	...	...	...	...	...	...	1
68	10 to 19 acres.....farms reporting 1959...	...	5	...	...	...	...	...	...	...
69	20 to 29 acres.....farms reporting 1959...	1	7	...	...	...	...	...	...	...
70	30 to 49 acres.....farms reporting 1959...	...	8	...	...	...	...	...	...	...
71	50 to 99 acres.....farms reporting 1959...	...	19	...	...	...	...	...	...	...
72	100 to 199 acres.....farms reporting 1959...	...	38	...	1	...	...	...	2	1
73	200 to 499 acres.....farms reporting 1959...	...	16	...	...	...	...	...	...	...
74	500 to 999 acres.....farms reporting 1959...	...	...	...	...	1	...	...	...	...
75	1,000 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
Land irrigated, by source of water:										
76	Ground water sources on farm.....farms reporting 1959...	1	3	...	...	...	...	...	1	1
77	acres 1959...	20	255	...	...	...	...	...	140	30
78	Ground water sources on farm only.....farms reporting 1959...	1	1	...	...	...	...	...	1	...
79	acres 1959...	20	140	...	...	...	...	...	140	...
80	Surface sources on farm.....farms reporting 1959...	...	32	...	1	1	...	...	1	2
81	acres 1959...	...	2,368	...	100	275	...	...	105	32
82	Surface sources on farm only.....farms reporting 1959...	...	28	...	1	1	...	...	1	1
83	acres 1959...	...	2,188	...	100	275	...	...	105	2
84	Irrigation organization sources.....farms reporting 1959...	...	64	...	...	...	...	...	...	...
85	acres 1959...	...	8,797	...	...	...	...	...	...	...
86	Irrigation organization sources only.....farms reporting 1959...	...	60	...	...	...	...	...	...	...
87	acres 1959...	...	8,255	...	...	...	...	...	...	...
88	Both farm ground water sources and surface sources.....farms reporting 1959...	...	1	...	...	...	...	...	...	1
89	acres 1959...	...	170	...	...	...	...	...	...	60
90	Both irrigation organization and farm ground water or farm surface sources.....farms reporting 1959...	...	4	...	...	...	...	...	...	...
91	acres 1959...	...	667	...	...	...	...	...	...	...

FARMS: CENSUSES OF 1959 AND 1954-Continued

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
26	5	5	2	9	1	2	4	2	52	4	2	...	...	1
16	1	1	1	8	...	2	3	2	75	1	1	1	...	2
7.2	1.6	0.3	0.6	5.2	0.2	0.8	0.3	0.2	17.3	0.2	0.4	...	...	3
3.9	0.3	0.1	0.3	3.7	...	0.7	0.2	0.2	22.1	0.1	0.2	0.1	...	4
305,466	5,968	10,711	2,280	28,915	810	17,700	2,127	321	89,219	1,390	6,110	...	...	5
174,152	194	320	1,500	25,652	...	5,947	1,543	36	68,186	105	450	608	...	6
11,748.7	1,193.6	2,142.2	1,140.0	3,212.8	810.0	8,850.0	531.8	160.5	1,715.8	347.5	3,055.0	...	...	7
10,884.5	194.0	320.0	1,500.0	3,206.5	...	2,973.5	514.3	18.0	909.1	105.0	450.0	608.0	...	8
26	5	5	2	9	1	2	4	2	51	4	2	...	...	9
16	1	1	1	8	...	2	3	2	73	1	1	1	...	10
7,704	1,439	6,577	1,162	3,317	520	1,856	1,287	186	6,887	901	1,715	...	...	11
5,739	95	237	1,138	1,572	...	1,009	927	8	9,066	85	115	435	...	12
...	...	...	...	...	...	...	...	1	8	...	...	...	...	13
...	...	...	...	...	...	...	...	2	25	...	...	...	...	14
1	1	...	...	...	...	...	...	...	1	...	...	...	...	15
...	...	...	...	...	...	...	...	...	5	...	...	...	...	16
1	1	...	...	...	...	...	...	...	1	...	...	...	...	17
...	...	...	...	...	...	...	...	...	2	...	...	...	...	18
1	...	...	...	...	...	...	...	...	4	...	...	...	...	19
...	...	...	...	...	...	...	...	...	3	...	...	...	...	20
1	...	...	...	...	...	...	...	...	11	...	1	...	...	21
1	1	...	...	...	...	...	1	...	6	1	...	...	...	22
5	...	1	...	3	...	...	1	1	12	1	...	...	...	23
4	...	...	...	3	...	...	...	...	14	...	1	...	...	24
13	2	2	1	4	...	1	2	...	14	3	...	...	...	25
7	...	1	...	5	...	1	...	...	14	...	...	1	...	26
4	1	...	1	2	1	...	1	...	...	...	...	...	...	27
4	...	...	...	...	...	1	1	...	4	...	...	...	...	28
...	...	2	...	...	...	1	...	...	...	...	1	...	...	29
...	...	...	1	...	...	...	...	...	...	...	...	...	...	30
8	2	1	...	...	...	2	2	...	25	1	1	...	...	31
1	...	1	...	1	...	1	1	...	9	...	...	1	...	32
1,188	110	20	...	...	...	476	205	...	5,071	10	60	...	...	33
105	...	48	...	90	...	127	30	...	842	...	65	...	...	34
10	4	3	2	5	1	2	1	...	23	1	2	...	...	35
7	...	1	...	2	...	...	...	...	9	...	...	...	...	36
6	1	3	...	4	...	1	...	...	7	...	1	...	...	37
225	80	345	...	478	...	450	...	...	549	...	60	...	...	38
345	...	...	...	21	...	...	...	...	571	...	...	...	...	39
5	1	...	...	...	...	2	1	...	6	...	1	...	...	40
877	63	...	...	...	...	164	65	...	259	...	22	...	...	41
2	3	1	2	3	1	2	...	...	13	1	1	...	...	42
226	157	550	155	153	100	884	...	...	547	40	35	...	...	43
26	4	5	2	9	1	2	1	1	41	...	2	...	...	44
16	1	1	1	7	...	2	3	1	57	1	1	...	...	45
289,548	4,031	2,924	889	22,874	170	13,643	395	125	63,385	232	4,193	...	...	46
166,787	90	17	342	22,657	...	4,574	536	20	41,958	20	315	...	...	47
6	...	...	...	3	1	...	1	...	4	1	...	...	...	48
6	1	...	...	2	...	...	2	...	6	...	1	...	...	49
2,237	...	...	...	120	80	...	395	...	1,074	70	...	...	...	50
1,145	40	...	...	75	...	...	113	...	175	...	300	...	...	51
3	2	1	1	3	...	1	2	...	12	2	...	...	...	52
...	...	...	...	6	...	2	2	...	9	...	...	...	...	53
89	26	10	8	936	...	147	16	...	11,977	147	...	...	...	54
...	...	...	...	1,203	...	162	14	...	14,835	...	...	...	...	55
3,841	213	220	124	817	35	321	129	181	3,530	354	62	...	...	56
1,033	40	35	40	461	...	41	152	3	3,316	105	415	125	...	57
7	2	5	2	3	1	...	2	2	18	3	1	...	...	58
562	190	220	124	230	35	...	49	181	1,112	254	1	...	...	59
4	2	5	2	2	1	...	2	2	9	3	...	...	...	60
358	190	220	124	220	35	...	49	181	844	254	...	...	...	61
24	5	5	2	9	1	2	4	2	50	3	2	...	...	62
15	...	1	1	8	...	2	3	2	73	1	1	1	...	63
2,319	123	197	114	692	35	241	129	181	3,344	334	62	...	...	64
893	...	30	40	456	...	41	152	3	2,952	85	115	125	...	65
1,522	90	23	10	125	...	80	...	...	186	20	...	...	...	66
1	2	2	...	...	...	...	...	1	11	...	...	...	...	67
4	1	...	...	3	...	...	...	...	6	...	1	...	...	68
3	...	...	1	1	...	...	2	...	2	...	...	...	...	69
4	...	1	...	...	1	...	1	...	9	1	...	...	...	70
2	1	1	1	2	...	...	1	...	10	1	1	...	...	71
3	1	1	...	...	...	...	...	1	10	2	...	...	...	72
8	...	...	...	3	...	1	...	...	4	...	...	...	...	73
...	...	...	...	...	...	...	...	...	...	...	...	...	...	74
1	...	...	...	...	...	...	...	...	...	...	...	...	...	75
...	2	...	2	...	1	...	2	1	10	1	1	...	...	76
...	140	...	124	...	35	...	49	180	773	160	50	...	...	77
...	1	...	2	...	1	...	2	1	7	1	1	...	...	78
...	130	...	124	...	35	...	49	180	210	160	50	...	...	79
26	4	5	...	9	...	2	1	...	19	3	1	...	...	80
3,841	73	220	...	817	...	321	50	...	1,026	194	12	...	...	81
26	3	5	...	9	...	2	1	...	15	3	1	...	...	82
3,841	69	220	...	817	...	321	50	...	788	194	12	...	...	83
...	...	...	...	...	...	...	1	1	30	...	...	...	...	84
...	...	...	...	...	...	...	30	1	1,731	...	...	...	...	85
...	...	...	...	...	...	...	1	1	23	...	...	...	...	86
...	...	...	...	...	...	...	30	1	1,118	...	...	...	...	87
...	1	...	...	...	...	...	...	...	...	...	...	...	...	88
...	14	...	...	...	...	...	...	...	...	...	...	...	...	89
...	...	...	...	...	...	...	...	...	7	...	...	...	...	90
...	...	...	...	...	...	...	...	...	1,414	...	...	...	...	91

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
1	Irrigated farms number 1959...	...	41	2	...	14	4	79	13	...
2	1954...	1	39	1	2	7	3	84	13	1
3	Proportion of all farms percent 1959...	...	4.8	0.7	...	0.7	0.3	11.3	1.8	...
4	1954...	0.1	3.7	0.3	0.2	0.3	0.2	10.6	1.5	0.2
5	Land in irrigated farms acres 1959...	...	99,845	9,440	...	10,582	1,226	118,905	69,920	...
6	1954...	760	99,081	4,320	760	1,678	926	184,235	79,420	2,430
7	Average size of farm acres 1959...	...	2,435.2	4,720.0	...	755.9	306.5	1,505.1	5,378.5	...
8	1954...	760.0	2,540.5	4,320.0	380.0	239.7	308.7	2,193.3	6,109.2	2,430.0
Land in irrigated farms according to use:										
9	Cropland harvested farms reporting 1959...	...	40	2	...	13	4	78	13	...
10	1954...	1	39	1	2	7	3	83	13	1
11	acres 1959...	...	9,906	714	...	8,009	937	13,617	4,307	...
12	1954...	612	12,108	1,022	549	1,104	674	12,366	6,383	905
13	1 to 9 acres farms reporting 1959...	...	1	...	...	3	...	8	...	...
14	1954...	...	1	...	...	1	...	6	...	...
15	10 to 19 acres farms reporting 1959...	...	1	...	...	...	...	3	...	...
16	1954...	...	...	...	...	1	...	7	...	...
17	20 to 29 acres farms reporting 1959...	...	...	...	...	...	...	2	1	...
18	1954...	...	...	...	...	1	...	2	...	...
19	30 to 49 acres farms reporting 1959...	...	1	...	...	...	...	2	1	...
20	1954...	...	1	...	...	...	...	5	1	...
21	50 to 99 acres farms reporting 1959...	...	4	...	...	...	...	13	...	...
22	1954...	...	3	...	...	...	...	13	...	...
23	100 to 199 acres farms reporting 1959...	...	16	...	...	2	1	23	2	...
24	1954...	...	9	...	...	2	2	25	1	...
25	200 to 499 acres farms reporting 1959...	...	14	2	...	3	3	22	6	...
26	1954...	...	19	...	2	2	1	24	8	...
27	500 to 999 acres farms reporting 1959...	...	2	...	...	3	...	5	3	...
28	1954...	1	5	...	...	...	...	1	1	1
29	1,000 or more acres farms reporting 1959...	...	1	...	...	2	...	...	...	...
30	1954...	...	1	1	...	...	...	...	2	...
31	Cropland used only for pasture farms reporting 1959...	...	17	1	...	4	...	15	3	...
32	1954...	1	5	...	1	2	1	30	...	...
33	acres 1959...	...	1,504	400	...	1,128	10	2,354	390	...
34	1954...	32	1,969	...	36	174	25	4,114	...	...
35	Cropland not harvested and not pastured farms reporting 1959...	...	23	...	...	4	1	11	7	...
36	1954...	1	13	1	...	1	...	17	1	...
37	Cultivated summer fallow farms reporting 1959...	...	18	...	...	2	...	3	5	...
38	acres 1959...	...	1,968	...	...	14	...	194	425	...
39	1954...	15	493	580	...	5	...	235	6	...
40	Soil-improvement grasses and legumes farms reporting 1959...	...	3	...	...	1	1	1	1	...
41	acres 1959...	...	150	...	...	287	16	40	75	...
42	Other cropland (idle and crop failure) farms reporting 1959...	...	8	...	...	1	1	8	2	...
43	acres 1959...	...	379	...	...	10	50	284	522	...
44	Other pasture (not cropland and not woodland) farms reporting 1959...	...	36	2	...	7	2	62	12	...
45	1954...	1	35	1	2	6	2	71	13	1
46	acres 1959...	...	84,765	8,106	...	679	161	95,286	63,712	...
47	1954...	93	80,645	2,688	135	230	157	163,128	72,651	1,445
48	Improved pasture farms reporting 1959...	...	4	1	...	4	...	16	2	...
49	1954...	...	3	...	1	4	1	10	6	...
50	acres 1959...	...	956	200	...	185	...	1,119	586	...
51	1954...	...	143	...	70	62	20	700	306	...
52	Woodland, total farms reporting 1959...	...	2	...	...	3	...	13	1	...
53	1954...	1	4	...	1	1	...	14	...	...
54	acres 1959...	...	324	...	...	30	...	3,618	4	...
55	1954...	4	584	...	10	4	...	2,340	...	...
56	Land irrigated in Census year acres 1959...	...	3,400	155	...	1,235	405	8,714	987	...
57	1954...	40	3,974	5	156	162	124	7,155	1,086	65
58	Irrigated by sprinklers farms reporting 1959...	...	2	1	...	12	3	10	4	...
59	acres 1959...	...	95	55	...	1,167	335	308	474	...
60	Sprinklers only farms reporting 1959...	...	2	1	...	11	2	8	3	...
61	acres 1959...	...	95	55	...	1,092	325	188	146	...
62	Irrigated cropland harvested farms reporting 1959...	...	39	2	...	13	4	75	12	...
63	1954...	1	38	1	...	5	2	82	10	1
64	acres 1959...	...	3,204	145	...	1,177	405	7,970	825	...
65	1954...	40	3,806	5	...	96	99	6,187	830	65
66	Other irrigated land (not cropland harvested) acres 1959...	...	196	10	...	58	...	744	162	...
Farms irrigated, by number of acres irrigated:										
67	1 to 9 acres farms reporting 1959...	...	4	...	...	3	...	13	...	...
68	10 to 19 acres farms reporting 1959...	...	3	...	...	1	...	4	2	...
69	20 to 29 acres farms reporting 1959...	...	4	...	...	...	1	6	2	...
70	30 to 49 acres farms reporting 1959...	...	7	...	...	3	...	7	4	...
71	50 to 99 acres farms reporting 1959...	...	9	1	...	3	...	15	2	...
72	100 to 199 acres farms reporting 1959...	...	12	1	...	3	2	20	2	...
73	200 to 499 acres farms reporting 1959...	...	2	...	...	1	...	13	1	...
74	500 to 999 acres farms reporting 1959...	...	...	...	...	...	...	1	...	...
75	1,000 or more acres farms reporting 1959...	...	...	...	...	...	...	...	...	...
Land irrigated, by source of water:										
76	Ground water sources on farm farms reporting 1959...	...	4	...	...	6	2	2	2	...
77	acres 1959...	...	21	...	...	728	205	4	381	...
78	Ground water sources on farm only farms reporting 1959...	...	4	...	...	5	1	2	1	...
79	acres 1959...	...	21	...	...	651	165	4	380	...
80	Surface sources on farm farms reporting 1959...	...	10	2	...	9	3	20	12	...
81	acres 1959...	...	933	155	...	507	200	1,380	606	...
82	Surface sources on farm only farms reporting 1959...	...	9	2	...	8	2	19	11	...
83	acres 1959...	...	918	155	...	431	80	1,374	555	...
84	Irrigation organization sources farms reporting 1959...	...	28	...	...	...	...	58	...	...
85	acres 1959...	...	2,446	...	...	...	...	7,330	...	...
86	Irrigation organization sources only farms reporting 1959...	...	27	...	...	...	...	57	...	...
87	acres 1959...	...	2,358	...	...	...	...	7,328	...	...
88	Both farm ground water sources and surface sources farms reporting 1959...	...	...	...	...	1	1	...	1	...
89	acres 1959...	...	...	...	...	153	160	...	52	...
90	Both irrigation organization and farm ground water or farm surface sources farms reporting 1959...	...	1	1
91	acres 1959...	...	103	8

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FARMS: CENSUSES OF 1959 AND 1954—Continued

[illegible]

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
Farms:										
1	All farms..... number 1959...	55,727	728	1,376	331	1,273	1,692	1,647	620	141
2	1954.....	62,520	817	1,518	386	1,368	1,841	1,846	711	154
3	Under 10 acres..... number 1959...	689	6	29	...	21	33	21	3	1
4	1954.....	1,421	22	36	1	55	39	41	17	4
5	10 to 49 acres..... number 1959...	1,855	16	35	6	61	82	68	9	2
6	1954.....	1,775	17	28	4	49	70	39	11	...
7	50 to 69 acres..... number 1959...	480	3	14	...	20	18	9	2	2
8	1954.....	535	4	8	...	21	28	7	5	...
9	70 to 99 acres..... number 1959...	1,282	10	21	...	40	53	17	4	3
10	1954.....	1,472	6	20	2	42	52	12	6	2
11	100 to 139 acres..... number 1959...	1,123	11	22	2	36	48	6	6	...
12	1954.....	1,359	10	23	1	32	54	9	12	1
13	140 to 179 acres..... number 1959...	5,582	38	114	20	161	273	87	32	2
14	1954.....	7,442	60	108	18	234	396	119	27	4
15	180 to 219 acres..... number 1959...	2,023	13	30	...	100	85	13	11	...
16	1954.....	2,559	16	31	2	117	112	16	9	...
17	220 to 259 acres..... number 1959...	3,822	25	35	...	213	196	44	15	...
18	1954.....	4,711	17	47	3	222	239	51	24	...
19	260 to 499 acres..... number 1959...	18,137	288	485	33	551	728	503	105	14
20	1954.....	20,515	327	657	60	530	736	715	168	16
21	500 to 999 acres..... number 1959...	11,219	237	447	87	57	162	631	282	35
22	1954.....	11,557	264	457	96	56	108	629	281	42
23	1,000 or more acres..... number 1959...	9,515	81	144	183	13	14	248	151	82
24	1954.....	9,174	74	103	199	10	7	208	151	85
25	1,000 to 1,999 acres..... number 1959...	5,434	67	122	90	11	14	205	121	44
Land in farms:										
26	All land in farms..... acres 1959...	44,850,666	425,716	771,745	670,887	352,009	499,797	1,077,193	507,481	302,075
27	1954.....	44,949,473	443,862	767,181	707,448	356,169	489,174	1,069,970	511,193	302,131
28	Under 10 acres..... acres 1959...	2,670	15	103	...	103	155	51	16	1
29	1954.....	4,730	42	120	1	209	142	106	54	4
30	10 to 49 acres..... acres 1959...	45,386	281	894	90	1,421	2,276	1,285	191	50
31	1954.....	47,552	424	662	124	1,194	1,721	919	304	...
32	50 to 69 acres..... acres 1959...	27,662	180	799	...	1,157	978	509	100	128
33	1954.....	30,924	237	470	...	1,218	1,647	403	290	...
34	70 to 99 acres..... acres 1959...	103,899	791	1,785	...	3,266	4,250	1,308	330	262
35	1954.....	119,377	483	1,623	170	3,414	4,219	977	470	160
36	100 to 139 acres..... acres 1959...	132,990	1,360	2,550	233	4,302	5,635	694	644	...
37	1954.....	160,493	1,239	2,678	120	3,800	6,455	1,085	1,351	120
38	140 to 179 acres..... acres 1959...	890,775	6,115	18,096	3,217	25,672	43,675	13,860	5,115	320
39	1954.....	1,188,589	9,791	17,200	2,871	37,368	63,063	19,006	4,298	627
40	180 to 219 acres..... acres 1959...	402,054	2,546	6,022	...	19,897	17,073	2,573	2,192	...
41	1954.....	508,388	3,209	6,197	370	23,309	22,439	3,140	1,820	...
42	220 to 259 acres..... acres 1959...	912,836	6,082	8,390	...	50,746	46,802	10,402	3,898	...
43	1954.....	1,123,040	3,979	11,148	751	53,005	56,888	12,175	5,712	...
44	260 to 499 acres..... acres 1959...	6,665,616	111,186	187,907	12,632	190,706	258,441	196,352	42,161	5,681
45	1954.....	7,485,612	125,007	252,671	22,007	178,887	253,859	275,145	65,638	6,362
46	500 to 999 acres..... acres 1959...	7,945,163	169,769	318,868	68,580	33,611	104,907	452,859	207,987	26,697
47	1954.....	8,096,395	184,497	313,771	71,640	33,323	70,384	439,014	200,136	31,733
48	1,000 or more acres..... acres 1959...	27,721,615	127,391	226,331	586,135	21,128	15,605	397,300	244,847	268,936
49	1954.....	26,184,373	114,954	160,641	609,394	20,442	8,357	318,000	231,120	263,125
50	1,000 to 1,999 acres..... acres 1959...	7,490,211	86,000	154,241	129,879	14,756	15,605	275,072	162,221	60,751
Cropland harvested:										
51	Any cropland harvested..... farms reporting 1959...	52,161	696	1,242	319	1,217	1,569	1,549	593	128
52	1954.....	59,804	782	1,449	373	1,299	1,764	1,781	679	148
53	acres 1959...	14,236,384	188,360	390,945	131,681	248,743	353,221	571,371	211,217	49,937
54	1954.....	17,759,947	265,656	494,824	150,707	245,105	351,908	745,808	283,049	96,401
55	Under 10 acres..... farms reporting 1959...	97	...	2	...	6	4	1	2	...
56	1954.....	280	2	11	...	15	11	4	5	...
57	acres 1959...	288	...	9	...	18	12	1	5	...
58	1954.....	960	2	1	...	48	36	14	21	...
59	10 to 49 acres..... farms reporting 1959...	729	4	11	1	39	31	16	2	...
60	1954.....	1,044	11	14	2	29	36	20	4	...
61	acres 1959...	13,112	60	227	1	491	773	281	38	...
62	1954.....	18,365	159	247	57	429	639	305	55	...
63	50 to 69 acres..... farms reporting 1959...	326	1	5	...	17	9	4	1	1
64	1954.....	412	2	1	...	16	19	5	3	...
65	acres 1959...	10,343	7	142	...	506	261	83	3	12
66	1954.....	14,129	82	36	...	543	678	149	116	...
67	70 to 99 acres..... farms reporting 1959...	1,109	9	13	...	35	40	15	2	2
68	1954.....	1,363	2	15	1	41	48	11	5	2
69	acres 1959...	59,862	296	761	...	2,027	2,135	712	84	27
70	1954.....	76,881	55	803	87	2,242	2,647	700	203	160
71	100 to 139 acres..... farms reporting 1959...	989	11	11	2	34	41	5	2	...
72	1954.....	1,288	9	20	1	32	53	7	8	1
73	acres 1959...	76,388	684	720	75	2,866	3,041	291	82	...
74	1954.....	107,223	735	1,301	105	2,706	4,505	668	489	50
75	140 to 179 acres..... farms reporting 1959...	5,273	36	90	18	155	266	82	28	2
76	1954.....	7,338	59	107	17	232	395	118	27	2
77	acres 1959...	580,342	3,318	7,958	1,461	18,131	30,618	7,317	2,560	96
78	1954.....	849,674	6,898	11,562	1,257	27,052	47,173	13,827	2,767	253
79	180 to 219 acres..... farms reporting 1959...	1,955	13	27	...	99	85	11	9	...
80	1954.....	2,533	16	30	2	116	112	16	7	...
81	acres 1959...	270,804	1,448	3,189	...	15,047	12,091	1,336	623	...
82	1954.....	364,567	2,072	4,072	222	17,292	16,565	2,375	901	...
83	220 to 259 acres..... farms reporting 1959...	3,752	25	31	...	213	195	42	15	...
84	1954.....	4,681	17	46	3	222	239	51	24	...
85	acres 1959...	640,966	3,642	4,647	...	38,589	34,622	5,526	1,125	...
86	1954.....	815,298	2,645	8,005	391	39,331	41,314	9,215	3,913	...
87	260 to 499 acres..... farms reporting 1959...	17,769	284	466	33	550	722	499	101	12
88	1954.....	20,414	326	655	57	530	736	715	165	16
89	acres 1959...	4,168,497	59,764	101,419	5,352	141,852	189,719	110,517	20,888	1,642
90	1954.....	5,151,669	83,356	172,549	9,750	129,164	186,469	203,718	41,660	3,503
91	500 to 999 acres..... farms reporting 1959...	11,005	236	444	87	56	162	626	280	32
92	1954.....	11,459	264	457	96	56	108	626	280	42
93	acres 1959...	3,762,106	75,058	170,712	25,572	21,561	72,426	250,824	98,238	7,322
94	1954.....	4,662,602	114,050	205,463	26,884	20,497	47,016	314,103	123,072	15,536
95	1,000 or more acres..... farms reporting 1959...	9,157	77	142	178	13	14	248	151	79
96	1954.....	8,992	74	103	194	10	7	208	151	85
97	acres 1959...	4,653,676	44,083	101,161	99,220	7,655	7,523	194,483	86,571	40,838
98	1954.....	5,698,579	55,599	90,785	111,954	5,801	4,866	200,734	109,852	76,899
99	1,000 to 1,999 acres..... farms reporting 1959...	5,294	64	120	87	11	14	205	121	43
100	1954.....	2,404,454	33,007	70,675	39,124	5,469	7,523	142,764	63,167	15,896

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
563	571	1,426	1,177	984	1,028	638	355	755	1,429	1,072	493	821	1
651	636	1,567	1,298	1,153	1,078	777	380	892	1,600	1,208	494	883	2
5	2	16	20	29	17	...	5	10	12	9	...	28	3
14	8	44	12	58	13	4	3	55	33	16	...	24	4
23	7	56	45	60	43	4	18	36	41	33	1	22	5
38	2	56	23	60	31	4	12	53	37	32	...	30	6
2	...	13	7	11	8	...	9	16	12	10	1	4	7
13	2	20	11	24	6	2	5	24	8	14	1	12	8
21	6	39	18	59	19	2	8	20	26	26	...	16	9
33	2	49	22	72	17	6	6	25	31	31	...	21	10
17	4	33	15	53	12	...	16	12	24	22	3	12	11
15	7	37	13	62	18	2	13	22	28	30	3	15	12
45	15	86	90	174	96	25	17	86	113	106	12	75	13
62	23	112	121	262	90	25	30	102	136	168	16	87	14
18	2	64	23	75	26	5	11	18	55	57	2	41	15
17	8	75	34	100	38	5	13	27	63	62	3	56	16
21	9	91	54	130	61	7	5	57	84	118	2	51	17
34	7	111	84	166	92	10	10	64	139	161	1	88	18
123	90	594	485	329	475	74	51	363	628	518	31	449	19
137	139	663	590	308	562	100	66	412	748	559	63	447	20
85	297	335	328	57	246	123	61	122	369	160	79	117	21
89	313	305	312	38	194	172	59	99	335	123	119	98	22
203	139	99	92	7	25	398	154	15	65	13	362	6	23
199	125	95	76	3	17	447	163	9	42	12	288	5	24
48	119	73	82	7	23	182	71	13	58	11	133	5	25
1,412,967	485,080	686,669	587,936	248,788	415,574	1,452,751	642,492	272,295	638,207	375,037	1,279,856	284,629	26
1,288,063	481,535	680,929	587,009	252,254	405,210	1,517,180	684,354	270,731	636,182	380,510	1,416,847	279,034	27
26	10	60	78	104	50	...	12	44	39	34	...	92	28
61	12	27	133	147	32	9	159	99	79	79	...	92	29
634	232	1,369	1,030	1,363	807	107	548	910	1,000	864	17	455	30
1,054	67	1,576	602	1,444	924	140	341	1,410	799	853	...	806	31
123	...	726	412	640	454	...	530	930	715	570	65	240	32
732	115	1,137	607	1,406	340	114	296	1,399	452	843	58	671	33
1,728	469	3,140	1,461	4,793	1,576	150	664	1,610	2,104	2,138	...	1,318	34
2,676	145	3,971	1,776	5,793	1,398	490	480	2,052	2,542	2,465	...	1,676	35
2,034	476	3,783	1,745	6,315	1,422	...	1,945	1,448	2,914	2,651	357	1,425	36
1,775	836	4,376	1,473	7,259	2,172	240	1,523	2,576	3,357	3,629	370	1,805	37
7,211	2,409	13,675	14,290	27,678	15,286	3,994	2,680	13,650	18,047	16,972	1,915	12,014	38
9,896	3,731	17,931	19,354	41,568	14,485	3,970	4,708	16,308	21,645	27,083	2,559	13,955	39
3,557	393	12,713	4,519	14,705	5,078	1,006	2,201	3,565	10,959	11,360	360	8,237	40
3,334	1,621	14,800	6,820	19,640	7,593	990	2,649	5,380	12,523	12,398	545	11,131	41
5,007	2,149	21,821	12,934	30,975	14,594	1,686	1,171	13,628	20,116	28,242	480	12,409	42
8,054	1,660	26,378	20,072	39,559	21,858	2,413	2,387	15,383	33,056	38,395	230	20,905	43
46,014	38,098	220,147	188,166	116,156	180,179	29,023	19,264	135,649	238,340	187,215	12,729	164,822	44
50,832	56,466	243,733	223,367	105,190	207,308	39,328	23,580	150,060	278,307	198,085	24,767	160,996	45
56,190	221,916	229,498	226,468	37,205	161,318	96,012	44,491	79,400	250,123	104,877	99,998	74,823	46
60,528	221,333	202,654	208,860	25,320	124,843	133,864	45,353	64,543	223,569	78,587	90,352	60,740	47
1,290,443	218,928	179,737	136,833	8,854	34,810	1,320,773	568,986	21,461	93,850	20,114	1,203,935	8,794	48
1,149,121	195,549	164,600	104,051	4,928	24,257	1,335,622	603,029	11,461	59,833	18,095	1,297,966	6,270	49
67,387	153,851	96,042	111,134	8,854	29,020	264,928	101,953	15,848	70,893	15,414	191,794	6,504	50
500	563	1,349	1,084	912	933	602	306	708	1,352	1,026	451	774	51
610	625	1,495	1,265	1,061	1,053	753	293	829	1,547	1,171	469	855	52
82,716	225,731	370,568	310,265	198,798	224,336	266,239	37,281	163,600	285,429	239,166	157,095	192,479	53
115,544	244,013	423,687	382,693	184,365	286,215	336,937	27,195	186,892	418,845	254,775	209,400	199,453	54
3	...	...	...	7	1	...	...	3	...	2	...	2	55
4	...	...	...	2	2	...	...	16	6	1	...	9	56
7	...	...	...	28	1	...	...	9	...	3	...	2	57
11	...	...	...	32	3	...	...	39	21	3	...	25	58
12	5	25	15	25	11	2	9	16	13	12	...	10	59
29	2	34	11	36	21	3	7	40	19	16	...	22	60
171	111	431	343	493	142	14	124	315	256	201	...	119	61
378	48	642	239	608	382	110	74	739	303	249	...	313	62
2	...	8	4	11	5	...	8	11	8	7	...	3	63
12	...	16	8	19	5	2	4	17	6	12	1	9	64
72	...	324	132	512	155	...	198	239	250	295	...	78	65
319	115	632	271	777	192	79	77	546	259	337	45	165	66
17	3	35	14	55	12	2	7	16	22	23	...	14	67
31	2	47	19	67	17	5	4	22	31	29	...	20	68
784	147	1,883	661	3,699	620	110	122	752	888	1,172	...	658	69
1,370	105	2,686	969	4,183	984	202	85	1,412	1,525	1,488	...	845	70
15	3	30	13	49	9	...	16	10	23	20	3	10	71
14	4	37	12	61	17	2	9	21	27	29	3	14	72
594	273	2,367	860	4,726	687	...	501	593	1,531	1,523	149	730	73
769	396	3,132	910	5,561	1,404	230	256	1,643	2,048	2,598	201	1,088	74
41	15	78	84	170	80	19	14	84	108	104	7	73	75
60	23	108	121	258	90	22	24	102	135	167	15	87	76
3,417	1,550	7,735	7,895	22,547	6,553	1,420	881	8,244	8,135	11,314	521	7,935	77
5,140	2,572	12,399	13,791	32,280	10,549	1,997	693	11,546	14,209	19,124	1,271	9,915	78
16	2	63	22	73	25	5	9	16	52	57	1	40	79
17	8	74	34	100	38	5	10	27	60	62	3	56	80
1,540	178	8,128	2,687	12,137	2,921	264	580	1,900	4,945	7,389	180	5,932	81
1,774	1,155	10,737	4,717	14,907	5,614	522	347	3,882	8,008	8,829	362	8,197	82
20	9	89	53	130	57	6	4	57	81	117	1	51	83
33	7	111	83	164	92	10	8	139	161	161	1	88	84
2,750	1,265	14,145	7,513	26,082	8,265	839	399	8,882	9,244	19,329	180	8,330	85
4,280	997	19,427	13,996	29,801	16,081	1,843	266	11,392	21,752	27,370	210	15,447	86
121	90	588	465	329	466	70	45	360	614	512	28	448	87
134	139	662	589	306	560	99	54	412	747	559	60	447	88
17,018	22,064	142,109	107,558	94,251	103,892	13,882	3,219	84,519	109,748	124,736	4,560	114,998	89
20,660	34,755	175,174	153,965	76,852	149,524	22,691	2,931	105,450	187,920	136,892	13,423	117,131	90
85	297	335	242	113	242	57	57	120	367	159	71	117	91
87	313	305	310	38	194	167	41	99	335	123	115	98	92
15,942	112,876	126,579	118,156	29,574	84,550	34,991	5,568	46,117	114,838	64,071	15,722	48,606	93
17,352	120,352	128,212	133,063	17,500	86,077	58,928	3,691	42,732	146,896	48,909	39,870	42,053	94
168	139	98	91	6	25	385	137	15	64	13	340	6	95
189	125	93	76	3	17	437	132	9	42	12	271	5	96
40,421	87,267	66,867	64,460	4,749	16,550	214,719	25,689	12,030	35,594	9,133	135,783	5,491	97
63,441	83,518	70,627	60,765	1,864	15,405	250,334	18,775	7,511	35,904	8,976	154,018	4,274	98
43	119	73	82	6	23	175	59	13	57	11	121	5	99
8,852	70,502	39,506	55,693	4,749	13,296	75,301	8,663	8,985	27,530	7,733	49,502	4,366	100

STATISTICS FOR COUNTIES

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
Farms:										
1	All farms..... number 1959...	791	399	602	1,142	996	385	901	962	743
2	..... number 1954.....	978	415	711	1,264	1,086	431	1,023	1,093	830
3	Under 10 acres..... number 1959...	2	4	3	7	10	...	13	4	17
4	..... number 1954.....	13	1	11	22	10	2	31	30	16
5	10 to 49 acres..... number 1959...	4	10	10	30	27	5	28	32	15
6	..... number 1954.....	13	8	10	38	32	2	44	11	28
7	50 to 69 acres..... number 1959...	3	2	2	21	7	...	10	8	8
8	..... number 1954.....	2	...	2	9	4	...	10	8	9
9	70 to 99 acres..... number 1959...	7	5	7	18	22	1	28	4	16
10	..... number 1954.....	5	4	7	19	21	...	37	9	17
11	100 to 139 acres..... number 1959...	7	6	4	26	17	1	13	3	12
12	..... number 1954.....	8	5	5	35	16	1	22	4	22
13	140 to 179 acres..... number 1959...	19	12	13	127	88	8	115	25	87
14	..... number 1954.....	39	19	27	177	101	11	127	36	123
15	180 to 219 acres..... number 1959...	4	7	3	59	18	...	23	14	28
16	..... number 1954.....	6	11	3	84	30	1	47	10	33
17	220 to 259 acres..... number 1959...	11	7	4	126	45	2	61	12	58
18	..... number 1954.....	20	9	7	150	67	5	99	16	86
19	260 to 499 acres..... number 1959...	124	44	93	514	377	29	461	168	404
20	..... number 1954.....	233	42	160	570	408	38	484	240	409
21	500 to 999 acres..... number 1959...	372	70	243	190	241	49	143	378	91
22	..... number 1954.....	466	73	288	142	262	77	117	458	77
23	1,000 or more acres..... number 1959...	238	232	220	24	144	290	6	314	7
24	..... number 1954.....	173	243	192	18	135	294	5	271	10
25	1,000 to 1,999 acres..... number 1959...	206	101	173	21	102	109	6	236	5
Land in farms:										
26	All land in farms..... acres 1959...	697,938	824,614	604,802	415,862	630,872	1,149,388	311,092	910,724	259,885
27	..... acres 1954.....	707,110	812,176	615,151	409,198	648,694	1,144,651	317,614	888,964	267,992
28	Under 10 acres..... acres 1959...	14	16	3	17	50	...	33	10	72
29	..... acres 1954.....	31	6	30	46	36	13	92	53	59
30	10 to 49 acres..... acres 1959...	67	262	148	815	802	175	684	613	431
31	..... acres 1954.....	426	189	273	1,201	845	50	1,184	357	758
32	50 to 69 acres..... acres 1959...	176	104	120	1,199	415	...	555	462	472
33	..... acres 1954.....	118	...	116	524	218	...	554	460	512
34	70 to 99 acres..... acres 1959...	573	402	584	1,473	1,734	80	2,264	315	1,350
35	..... acres 1954.....	406	313	564	1,530	1,710	...	2,986	709	1,380
36	100 to 139 acres..... acres 1959...	813	706	500	3,046	2,010	120	1,544	354	1,399
37	..... acres 1954.....	965	571	559	4,165	1,869	102	2,650	470	2,563
38	140 to 179 acres..... acres 1959...	3,026	1,942	2,077	20,207	13,948	1,286	18,240	3,957	13,915
39	..... acres 1954.....	6,181	3,123	4,320	28,316	16,115	1,742	20,291	5,739	19,758
40	180 to 219 acres..... acres 1959...	785	1,407	565	11,815	3,566	...	4,593	2,759	5,556
41	..... acres 1954.....	1,176	2,210	583	16,751	5,917	195	9,470	1,987	6,571
42	220 to 259 acres..... acres 1959...	2,670	1,752	940	30,016	10,673	465	14,590	2,860	13,873
43	..... acres 1954.....	4,776	2,212	1,626	35,580	16,047	1,200	23,661	3,791	20,495
44	260 to 499 acres..... acres 1959...	50,216	15,921	37,457	184,289	144,296	11,252	168,759	68,051	146,211
45	..... acres 1954.....	96,942	16,478	64,405	202,778	154,935	14,604	175,735	95,611	145,772
46	500 to 999 acres..... acres 1959...	276,040	51,139	181,701	126,255	168,944	36,183	92,885	281,329	60,405
47	..... acres 1954.....	335,583	53,947	214,844	90,913	182,055	59,928	74,771	338,334	49,731
48	1,000 or more acres..... acres 1959...	363,558	750,963	380,707	36,730	284,434	1,099,827	6,945	550,014	16,201
49	..... acres 1954.....	260,506	733,127	327,831	27,394	268,947	1,066,817	6,220	441,453	20,393
50	1,000 to 1,999 acres..... acres 1959...	277,516	146,599	238,794	26,330	135,835	157,650	6,945	322,609	5,761
Cropland harvested:										
51	Any cropland harvested..... farms reporting 1959...	776	334	567	1,085	940	359	836	880	694
52	..... farms reporting 1954.....	955	366	688	1,216	1,053	417	958	1,060	799
53	..... acres 1959...	340,304	55,261	218,762	260,318	253,385	135,164	214,811	242,990	140,279
54	..... acres 1954.....	413,993	72,999	342,180	280,012	288,851	163,047	234,110	473,378	189,982
55	Under 10 acres..... farms reporting 1959...	1	...	...	...	3	...	...	...	1
56	..... farms reporting 1954.....	...	...	...	...	1	...	2	11	4
57	..... acres 1959...	5	...	...	...	8	...	...	...	2
58	..... acres 1954.....	...	...	...	...	2	...	5	13	10
59	10 to 49 acres..... farms reporting 1959...	...	2	...	15	11	...	2	4	9
60	..... farms reporting 1954.....	9	1	6	22	16	...	17	6	14
61	..... acres 1959...	...	23	...	172	227	...	17	51	191
62	..... acres 1954.....	237	6	163	513	317	...	296	118	184
63	50 to 69 acres..... farms reporting 1959...	2	...	1	14	3	...	6	5	5
64	..... farms reporting 1954.....	1	...	2	5	2	...	6	6	8
65	..... acres 1959...	60	...	15	397	154	...	195	110	106
66	..... acres 1954.....	50	...	80	218	56	...	132	257	340
67	70 to 99 acres..... farms reporting 1959...	4	...	4	12	18	1	23	4	11
68	..... farms reporting 1954.....	4	3	6	17	19	...	33	8	15
69	..... acres 1959...	270	195	155	653	965	31	1,217	228	564
70	..... acres 1954.....	304	74	400	986	945	...	2,137	329	873
71	100 to 139 acres..... farms reporting 1959...	7	2	3	23	14	...	11	3	7
72	..... farms reporting 1954.....	7	3	4	32	14	1	22	4	21
73	..... acres 1959...	468	128	178	1,696	963	...	886	193	355
74	..... acres 1954.....	779	108	292	2,658	982	87	1,791	266	1,616
75	140 to 179 acres..... farms reporting 1959...	18	10	11	124	81	8	105	17	83
76	..... farms reporting 1954.....	37	15	25	176	101	10	127	33	122
77	..... acres 1959...	1,901	593	707	13,750	7,669	477	11,994	994	7,784
78	..... acres 1954.....	3,876	1,450	3,214	20,265	10,636	921	14,663	3,397	14,286
79	180 to 219 acres..... farms reporting 1959...	6	6	3	56	17	...	23	13	28
80	..... farms reporting 1954.....	6	10	2	84	30	1	46	9	33
81	..... acres 1959...	515	589	190	7,841	2,171	...	3,162	1,113	3,155
82	..... acres 1954.....	778	948	82	11,781	4,062	75	6,749	1,452	4,991
83	220 to 259 acres..... farms reporting 1959...	11	7	3	119	43	2	59	10	57
84	..... farms reporting 1954.....	20	8	7	150	66	5	99	16	86
85	..... acres 1959...	1,643	756	155	20,099	5,908	51	10,234	893	8,681
86	..... acres 1954.....	3,152	727	1,118	25,841	9,357	387	17,556	2,960	15,491
87	260 to 499 acres..... farms reporting 1959...	122	41	86	511	369	23	459	152	395
88	..... farms reporting 1954.....	232	39	159	570	408	34	484	238	409
89	..... acres 1959...	27,434	4,973	15,431	125,661	79,974	2,833	119,899	21,520	82,330
90	..... acres 1954.....	62,387	4,476	41,627	144,377	93,670	4,428	131,752	60,128	108,671
91	500 to 999 acres..... farms reporting 1959...	371	61	240	187	237	45	142	365	91
92	..... farms reporting 1954.....	466	67	285	142	262	75	117	458	77
93	..... acres 1959...	143,062	7,903	77,165	73,471	76,899	9,258	63,311	86,289	29,568
94	..... acres 1954.....	203,986	10,595	130,324	58,711	91,228	16,237	54,695	199,817	31,983
95	1,000 or more acres..... farms reporting 1959...	236	201	216	24	144	280	6	307	7
96	..... farms reporting 1954.....	173	220	192	18	134	291	5	271	10
97	..... acres 1959...	164,946	40,101	124,766	16,558	78,447	122,514	3,896	131,599	7,543
98	..... acres 1954.....	138,444	54,615	164,880	14,662	77,596	140,912	4,334	204,641	11,537
99	1,000 to 1,999 acres..... farms reporting 1959...	205	91	170	21	102	107	6	231	5
100	..... farms reporting 1954.....	130,872	15,683	84,235	14,523	46,976	30,856	3,896	86,670	2,126

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
360	313	1,585	325	172	551	262	1,234	1,172	301	1,602	555	1,226	911	1
408	327	1,683	395	219	633	289	1,392	1,252	339	1,734	636	1,324	1,104	2
...	7	18	1	...	3	1	21	21	14	34	1	17	2	3
...	4	42	7	4	9	3	40	19	28	55	14	31	16	4
4	4	50	6	1	24	1	49	60	20	87	7	46	14	5
...	...	37	6	3	16	3	30	49	39	59	13	36	9	6
...	...	11	1	...	...	2	8	8	9	21	...	18	1	7
...	...	16	3	...	3	...	15	12	10	17	3	17	4	8
4	2	37	2	2	4	...	33	29	12	77	5	35	3	9
1	4	42	4	2	9	2	29	31	13	97	2	42	5	10
...	7	32	1	...	7	3	12	29	15	62	5	38	5	11
...	5	34	2	...	14	1	22	25	11	71	5	32	14	12
4	12	132	4	2	41	4	120	202	32	461	10	188	24	13
13	15	158	10	5	45	7	167	263	34	604	24	260	30	14
1	4	96	1	1	12	1	38	49	17	101	6	53	8	15
2	3	115	2	1	14	1	49	67	9	124	4	63	16	16
1	2	188	3	...	13	2	95	151	19	237	8	121	11	17
3	5	235	8	2	13	1	138	172	20	238	6	161	23	18
22	35	832	26	10	195	30	569	723	53	487	50	594	180	19
26	45	843	41	17	257	28	663	538	65	449	69	613	289	20
46	81	179	73	27	192	54	221	91	47	35	142	113	466	21
57	80	153	100	48	203	70	190	70	55	20	163	66	552	22
278	159	10	207	129	60	164	68	9	63	...	321	3	197	23
306	166	8	212	137	50	173	49	6	55	...	333	3	146	24
69	85	7	132	58	53	77	62	7	36	...	177	3	175	25
1,666,738	452,971	518,505	517,180	380,035	317,266	621,965	512,555	344,785	248,998	354,988	937,075	363,080	709,379	26
1,574,291	477,729	518,501	516,587	401,459	338,343	597,715	505,433	345,908	232,468	361,382	990,799	360,787	719,014	27
...	20	73	1	...	11	6	66	79	69	164	4	73	3	28
...	10	148	10	12	29	7	152	69	142	24	118	40	29	29
97	83	1,228	88	40	560	20	1,194	1,510	468	2,052	178	1,143	210	30
...	...	1,099	99	59	310	62	912	1,014	1,006	1,524	401	941	231	31
...	...	631	50	...	...	125	482	472	540	1,214	...	1,021	60	32
...	...	938	165	...	170	...	860	697	583	1,000	185	978	243	33
314	160	3,012	160	169	305	...	2,707	2,392	970	6,216	393	2,848	250	34
90	324	3,458	338	160	763	173	2,396	2,498	1,093	7,746	160	3,396	410	35
...	835	3,769	120	...	883	328	1,449	3,383	1,703	7,409	569	4,443	590	36
...	582	3,962	240	...	1,556	100	2,633	2,882	1,213	8,452	616	3,846	1,645	37
630	1,951	21,102	640	312	6,529	640	19,105	32,282	5,092	73,343	1,616	29,943	3,858	38
2,076	2,405	25,255	1,606	787	7,188	1,100	26,674	42,157	5,364	96,291	3,851	41,500	4,805	39
217	803	19,245	200	180	2,374	200	7,424	9,704	3,274	20,167	1,177	10,506	1,560	40
390	594	22,754	400	200	2,781	200	9,700	13,286	1,765	24,536	838	12,467	3,117	41
240	470	44,875	730	...	3,112	440	22,754	36,257	4,516	56,399	1,899	28,816	2,600	42
680	1,174	56,086	1,924	475	3,065	245	32,985	41,073	4,776	56,773	1,431	38,437	5,414	43
8,775	13,925	292,013	10,435	3,553	76,273	11,964	211,229	183,779	19,259	165,737	20,185	210,311	72,374	44
9,467	18,614	291,858	15,770	6,296	97,688	10,428	239,249	186,454	23,341	151,547	28,324	215,175	116,948	45
41,501	63,742	110,355	55,701	21,136	137,061	41,397	149,159	59,767	33,009	22,287	107,743	70,776	336,986	46
42,286	59,031	92,918	77,135	37,101	142,391	54,092	122,587	44,468	38,647	13,187	124,044	40,744	383,506	47
1,614,964	370,982	22,202	449,055	354,645	90,158	566,845	96,986	15,160	180,098	...	803,311	3,200	290,888	48
1,519,302	394,995	20,025	418,900	356,369	82,402	531,308	67,285	11,310	154,538	...	830,925	3,185	202,655	49
98,209	123,786	8,910	188,482	87,525	69,725	109,557	79,471	9,480	49,554	...	256,389	3,200	220,444	50
326	285	1,523	312	163	505	242	1,151	1,096	262	1,511	521	1,168	880	51
401	316	1,627	380	203	612	278	1,329	1,206	302	1,663	613	1,280	1,083	52
106,735	114,156	361,482	117,041	52,809	116,766	109,561	329,225	251,853	31,677	283,118	204,715	255,716	310,338	53
150,241	180,283	372,932	217,699	59,374	191,099	155,619	353,793	251,066	38,362	283,770	353,722	258,237	387,465	54
...	...	1	...	...	...	...	2	2	5	...	...	3	...	55
...	2	6	...	1	...	...	3	7	10	5	1	10	3	56
...	...	3	...	...	...	...	12	5	18	16	...	13	...	57
...	7	15	...	5	4	...	18	16	68	117	9	39	16	58
...	2	21	2	...	6	...	18	24	11	48	1	19	2	59
...	...	22	4	1	10	1	15	22	31	40	9	22	5	60
...	45	383	27	...	79	...	296	425	204	730	20	313	39	61
...	...	303	45	5	122	...	353	277	422	610	170	383	115	62
...	...	10	...	...	...	1	4	3	6	13	...	15	...	63
...	...	14	3	...	1	...	11	12	8	15	3	13	4	64
...	...	342	...	...	...	10	161	98	117	426	...	356	...	65
...	...	605	155	...	20	...	363	359	215	528	117	340	211	66
3	2	34	1	1	3	...	32	28	11	76	4	33	2	67
1	3	41	4	2	8	2	27	29	8	96	2	39	5	68
25	59	2,039	45	30	170	...	1,754	1,589	385	4,508	193	1,499	162	69
12	135	2,275	257	120	340	135	1,563	1,499	357	5,862	87	1,875	337	70
...	5	31	1	...	4	1	7	27	13	60	3	33	4	71
...	4	34	2	...	11	...	20	24	9	71	5	32	13	72
...	194	2,371	15	...	290	13	560	2,544	611	5,559	112	2,305	206	73
...	296	2,783	164	...	812	...	1,971	2,035	374	6,687	265	2,567	1,174	74
3	12	130	4	...	34	2	115	199	29	455	9	183	21	75
13	14	157	8	4	45	6	167	260	29	601	23	259	29	76
213	706	15,040	363	...	2,798	154	13,289	24,276	1,888	59,087	438	20,019	1,915	77
919	1,463	18,554	1,150	283	4,810	548	19,589	31,546	2,157	74,577	2,208	29,498	3,770	78
1	3	94	1	...	10	1	37	49	14	100	5	53	7	79
2	3	115	2	1	14	1	48	67	7	124	4	63	16	80
101	166	13,945	70	...	1,241	88	5,060	7,011	1,026	15,765	408	7,472	907	81
241	303	16,945	272	50	1,921	200	7,026	10,083	489	19,216	518	8,507	2,337	82
...	2	186	3	...	13	...	91	151	17	236	5	120	11	83
3	4	234	8	2	13	...	138	171	19	237	6	161	23	84
...	115	32,206	364	...	1,315	98	16,628	27,834	1,370	46,340	319	21,217	1,255	85
406	630	42,799	1,254	311	2,011	...	24,509	30,693	1,636	45,583	923	28,176	3,731	86
21	29	828	23	10	190	25	560	513	51	483	44	593	175	87
26	43	843	38	14	256	28	661	538	61	449	68	612	289	88
3,301	4,432	210,208	2,367	1,595	35,480	3,386	150,603	135,292	5,311	132,557	6,112	153,813	35,555	89
3,336	10,246	215,422	8,759	1,731	64,981	5,042	174,235	136,185	6,948	119,888	15,080	157,350	70,129	90
45	72	178	26	...	187	51	217	91	45	35	136	113	462	91
57	80	153	100	43	203	68	190	70	54	20	160	66	551	92
11,041	20,431	72,414	15,941	4,458	50,448	11,568	93,007	44,062	6,535	18,130	30,856	46,885	167,464	93
15,099	29,936	61,598	37,986	7,049	81,901	22,754	84,655	31,324	8,206	10,702	63,980	27,378	214,794	94
253	163	10	206	126	58	160	68	9	60	...	314	3	196	95
299	8	211	135	50	172	49	6	55	...	...	332	3	145	96
92,054	88,008	12,531	97,849	46,726	24,945	94,244	47,855	8,717	14,212	...	166,257	1,824	102,835	97
130,228	137,627</													

STATISTICS FOR COUNTIES

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
Farms:										
1	All farms..... number 1959...	877	857	302	884	2,041	1,184	698	741	465
2	1954.....	1,024	1,049	350	1,007	2,320	1,295	795	856	544
3	Under 10 acres..... number 1959...	...	4	...	4	61	12	17	...	...
4	1954.....	39	12	1	14	122	28	34	4	1
5	10 to 49 acres..... number 1959...	21	16	2	25	126	55	18	5	4
6	1954.....	13	25	4	20	143	57	28	3	1
7	50 to 69 acres..... number 1959...	6	5	...	11	39	14	3	2	2
8	1954.....	1	3	1	5	38	16	6	2	1
9	70 to 99 acres..... number 1959...	14	10	2	14	98	37	13	...	4
10	1954.....	8	13	1	31	103	57	18	1	6
11	100 to 139 acres..... number 1959...	14	7	2	22	83	35	17	2	2
12	1954.....	19	10	3	21	104	35	21	...	4
13	140 to 179 acres..... number 1959...	54	22	11	87	408	244	41	15	21
14	1954.....	71	36	7	144	568	318	42	31	22
15	180 to 219 acres..... number 1959...	24	4	1	24	146	57	14	2	3
16	1954.....	34	10	3	30	203	79	12	6	3
17	220 to 259 acres..... number 1959...	31	9	2	53	281	141	11	5	3
18	1954.....	44	16	2	77	308	157	19	13	7
19	260 to 499 acres..... number 1959...	308	72	27	453	707	517	83	47	86
20	1954.....	438	114	41	524	668	497	99	67	111
21	500 to 999 acres..... number 1959...	301	144	54	176	87	69	136	135	163
22	1954.....	286	211	77	132	61	50	175	178	217
23	1,000 or more acres..... number 1959...	104	564	201	15	5	3	345	528	177
24	1954.....	71	599	210	9	2	1	341	551	171
25	1,000 to 1,999 acres..... number 1959...	87	210	76	11	4	3	194	236	119
Land in farms:										
26	All land in farms..... acres 1959...	534,185	2,143,180	801,020	346,258	491,584	323,323	1,058,232	1,799,685	554,138
27	1954.....	516,623	2,231,645	840,244	346,912	502,115	318,995	1,097,543	1,675,294	549,562
28	Under 10 acres..... acres 1959...	...	19	...	19	258	43	48	...	...
29	1954.....	58	46	4	51	477	72	151	15	1
30	10 to 49 acres..... acres 1959...	380	354	30	655	3,366	1,402	466	90	62
31	1954.....	381	609	111	660	3,846	1,444	698	66	40
32	50 to 69 acres..... acres 1959...	350	300	...	652	2,220	830	176	122	100
33	1954.....	60	184	57	307	2,156	925	329	120	50
34	70 to 99 acres..... acres 1959...	1,116	792	170	1,098	7,905	2,986	1,075	...	320
35	1954.....	638	1,112	83	2,437	8,321	4,604	1,427	80	508
36	100 to 139 acres..... acres 1959...	1,609	847	230	2,514	9,921	4,155	2,097	240	226
37	1954.....	2,213	1,185	375	2,412	12,234	4,121	2,414	...	448
38	140 to 179 acres..... acres 1959...	8,564	3,528	1,753	13,834	65,196	38,996	6,543	2,422	3,384
39	1954.....	11,369	5,806	1,099	22,946	90,551	50,926	6,674	4,959	3,520
40	180 to 219 acres..... acres 1959...	4,801	820	200	4,855	29,073	11,423	2,739	390	573
41	1954.....	6,807	1,973	596	6,018	40,191	15,786	2,405	1,196	620
42	220 to 259 acres..... acres 1959...	7,361	2,135	465	12,625	67,068	33,729	2,651	1,180	720
43	1954.....	10,499	3,793	460	18,319	73,661	37,427	4,537	3,096	1,682
44	260 to 499 acres..... acres 1959...	115,453	28,437	9,864	169,230	243,899	181,868	30,901	19,063	35,425
45	1954.....	164,302	42,593	15,443	191,523	228,727	170,787	38,497	25,947	43,645
46	500 to 999 acres..... acres 1959...	209,825	108,396	42,727	116,386	53,343	44,111	100,745	103,366	124,846
47	1954.....	194,996	157,214	58,063	86,189	36,711	31,783	128,121	132,450	162,421
48	1,000 or more acres..... acres 1959...	184,726	1,997,552	745,581	24,390	9,335	3,780	910,791	1,672,812	388,482
49	1954.....	125,300	2,017,130	763,953	16,050	5,240	1,120	912,290	1,507,365	336,627
50	1,000 to 1,999 acres..... acres 1959...	109,864	305,595	110,546	14,530	4,573	3,780	273,648	336,931	165,770
Cropland harvested:										
51	Any cropland harvested..... farms reporting 1959...	835	772	277	832	1,894	1,124	634	715	435
52	1954.....	972	1,005	331	977	2,152	1,240	698	842	537
53	Under 10 acres..... farms reporting 1959...	278,239	203,822	88,221	198,476	361,802	248,907	141,622	278,041	179,668
54	1954.....	337,315	297,678	132,125	234,432	370,491	242,641	160,300	360,616	306,371
55	10 to 49 acres..... farms reporting 1959...	...	1	...	1	13	2	11	...	...
56	1954.....	5	2	...	...	32	3	13	...	...
57	50 to 69 acres..... farms reporting 1959...	...	4	...	4	38	3	18	...	...
58	1954.....	9	6	...	...	100	5	48	...	...
59	70 to 99 acres..... farms reporting 1959...	4	2	...	6	62	22	14	1	...
60	1954.....	7	12	1	12	76	35	13	1	1
61	100 to 139 acres..... farms reporting 1959...	73	12	...	117	1,038	398	178	25	...
62	1954.....	111	141	10	300	1,470	571	118	20	15
63	140 to 179 acres..... farms reporting 1959...	4	4	...	8	31	10	2	2	...
64	1954.....	1	2	1	4	35	11	4	2	...
65	180 to 219 acres..... farms reporting 1959...	153	91	...	175	943	304	41	52	...
66	1954.....	55	34	50	149	1,092	389	59	63	...
67	220 to 259 acres..... farms reporting 1959...	9	5	1	11	91	33	12	...	2
68	1954.....	6	10	...	27	99	54	14	1	6
69	260 to 499 acres..... farms reporting 1959...	393	145	70	413	5,007	1,843	361	...	151
70	1954.....	282	445	...	1,402	6,031	3,102	500	80	417
71	500 to 999 acres..... farms reporting 1959...	12	5	...	18	79	33	16	1	1
72	1954.....	15	9	2	20	103	35	15	...	3
73	1,000 or more acres..... farms reporting 1959...	771	125	...	1,313	6,953	2,908	669	85	35
74	1954.....	1,222	500	116	1,387	9,151	3,151	406	...	238
75	140 to 179 acres..... farms reporting 1959...	51	17	6	80	401	239	33	12	18
76	1954.....	70	34	7	143	566	318	30	31	20
77	180 to 219 acres..... farms reporting 1959...	4,354	1,175	502	7,664	47,621	29,967	2,182	909	1,262
78	1954.....	7,367	2,856	329	15,769	66,839	39,127	1,589	2,551	2,292
79	220 to 259 acres..... farms reporting 1959...	22	3	1	24	144	56	12	2	1
80	1954.....	34	10	3	30	203	79	10	5	3
81	260 to 499 acres..... farms reporting 1959...	2,723	230	21	3,174	21,430	8,953	803	104	16
82	1954.....	4,481	640	127	4,352	29,479	12,250	643	397	430
83	500 to 999 acres..... farms reporting 1959...	30	8	2	53	280	141	9	4	2
84	1954.....	43	15	2	77	307	157	15	12	7
85	1,000 or more acres..... farms reporting 1959...	3,831	795	106	7,902	51,084	26,424	652	456	130
86	1954.....	6,502	1,591	181	12,902	55,900	28,720	911	1,419	1,303
87	260 to 499 acres..... farms reporting 1959...	299	64	26	442	702	516	73	45	79
88	1954.....	436	110	37	523	668	497	91	66	111
89	500 to 999 acres..... farms reporting 1959...	62,651	6,930	2,504	104,181	182,421	141,569	7,629	6,115	15,785
90	1954.....	112,126	13,976	5,036	132,625	170,342	131,161	11,674	10,718	31,359
91	1,000 or more acres..... farms reporting 1959...	300	134	51	174	86	69	127	131	157
92	1954.....	284	204	72	132	61	50	163	178	216
93	260 to 499 acres..... farms reporting 1959...	110,764	22,655	7,877	61,284	38,088	33,976	23,156	33,453	49,278
94	1954.....	128,684	42,447	14,782	53,828	26,700	23,270	31,894	53,671	105,808
95	500 to 999 acres..... farms reporting 1959...	104	529	190	15	5	3	325	517	174
96	1954.....	71	597	206	9	2	1	330	546	170
97	1,000 or more acres..... farms reporting 1959...	92,526	171,660	77,141	12,249	7,179	2,562	105,933	236,842	113,011
98	1954.....	76,476	235,042	111,494	9,718	3,787	895	112,458	291,697	164,509
99	1,000 to 1,999 acres..... farms reporting 1959...	87	201	73	11	4	3	179	233	117
100	1954.....	56,633	51,615	19,033	7,025	3,497	2,562	45,711	90,356	59,702

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954-Continued

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
1,776	698	189	1,325	202	381	347	1,028	1,663	1,236	509	168	1,217	329	1
1,911	819	240	1,557	216	419	412	1,194	1,866	1,366	579	173	1,360	344	2
12	3	1	19	1	...	...	6	29	24	2	...	27	...	3
35	22	...	33	...	4	...	8	70	41	10	...	35	...	4
60	11	3	27	3	1	5	23	85	82	11	...	68	...	5
45	17	...	25	1	...	1	21	99	87	8	...	96	...	6
10	3	2	7	...	1	...	3	24	17	4	...	26	...	7
14	5	...	9	...	...	...	6	28	13	3	...	24	...	8
52	9	5	9	...	1	1	6	84	97	8	...	55	...	9
47	14	3	14	...	4	3	14	98	108	5	...	64	...	10
44	10	2	8	...	...	2	7	56	82	1	2	65	...	11
56	12	2	13	1	...	1	14	79	101	2	...	97	...	12
197	86	12	67	7	13	13	61	373	248	11	7	180	7	13
242	82	8	94	2	8	16	91	515	374	16	5	252	3	14
91	17	5	20	1	1	4	15	145	136	7	1	111	1	15
100	32	1	22	1	1	4	23	179	165	9	...	140	3	16
156	31	2	20	...	4	2	19	299	169	5	...	181	1	17
197	44	1	30	...	2	5	35	326	172	11	2	190	...	18
761	298	14	340	16	39	25	219	514	329	76	17	437	15	19
867	369	15	498	9	46	54	300	435	272	126	15	396	24	20
339	182	18	564	18	99	99	326	54	47	222	18	58	49	21
266	185	32	639	23	110	113	368	35	32	239	35	62	55	22
54	48	125	244	156	222	196	343	...	5	162	121	9	251	23
42	37	178	180	179	244	215	314	2	1	150	116	4	254	24
51	39	26	222	46	137	86	231	...	4	135	38	8	72	25
671,761	339,791	921,218	921,614	879,244	658,558	822,856	1,045,316	384,851	275,265	471,422	585,580	307,880	1,373,824	96
664,415	352,545	978,447	932,833	912,715	664,910	843,715	1,040,632	386,399	267,562	472,407	551,792	317,665	1,205,571	27
55	11	5	68	4	...	...	14	124	95	6	...	124	...	28
78	83	...	99	...	4	...	14	294	125	37	...	142	...	29
1,663	280	90	626	30	20	85	540	2,230	2,200	327	...	1,748	50	30
1,344	408	...	630	40	...	10	626	2,871	2,466	159	...	2,838	...	31
553	163	110	426	...	55	...	185	1,362	944	256	...	1,504	...	32
806	280	...	532	...	...	...	337	1,591	755	179	55	1,445	...	33
4,213	715	400	683	...	80	80	482	6,855	7,855	677	...	4,416	167	34
3,867	1,179	240	1,108	...	323	240	1,165	7,983	8,815	431	...	5,153	80	35
5,218	1,222	260	887	...	...	207	847	6,603	9,762	100	220	7,799	120	36
6,620	1,339	243	1,518	120	...	120	1,725	9,372	12,050	212	...	11,535	357	37
31,263	13,790	1,910	10,704	1,120	2,090	2,097	9,763	59,946	39,700	1,741	1,142	28,639	1,118	38
38,680	13,095	1,270	15,028	320	1,280	2,585	14,536	81,991	59,811	2,581	813	40,208	480	39
18,125	3,389	962	3,930	190	202	821	2,950	28,779	27,058	1,358	200	21,983	200	40
19,956	6,404	200	4,307	210	210	800	4,594	35,297	32,788	1,778	...	27,859	597	41
37,316	7,444	470	4,821	...	988	480	4,550	71,167	40,264	1,188	470	43,025	240	42
46,981	10,518	225	7,109	...	480	1,216	8,317	77,796	40,918	2,639	240	45,193	...	43
278,295	112,649	5,289	135,614	6,048	14,870	9,777	84,494	174,425	111,249	29,751	6,647	149,161	6,075	44
314,907	134,645	5,988	195,698	2,970	17,537	21,014	116,918	145,523	90,041	50,162	5,517	134,317	9,257	45
223,740	127,705	13,397	405,620	14,187	78,623	76,163	237,291	33,360	28,635	163,847	14,294	35,874	37,584	46
172,760	128,522	25,077	447,587	18,370	86,173	86,603	266,173	20,586	18,793	171,909	27,860	38,012	42,735	47
71,320	72,423	898,325	358,235	857,665	561,630	733,146	704,200	...	7,503	272,171	562,607	13,607	1,328,270	48
58,416	56,072	945,204	259,217	890,685	558,903	731,127	626,227	3,095	1,000	242,320	517,307	10,963	1,152,060	49
61,530	49,123	37,374	289,260	66,779	200,023	122,338	320,654	...	4,343	181,919	57,691	9,807	109,215	50
1,683	658	157	1,231	180	352	322	976	1,570	1,166	490	163	1,140	266	51
1,843	777	215	1,508	211	415	401	1,146	1,761	1,300	563	167	1,310	327	52
423,254	168,549	55,805	373,383	92,646	147,566	155,689	375,169	296,531	214,735	203,297	52,917	218,446	73,955	53
457,130	217,423	68,146	659,610	138,313	340,334	211,040	463,756	296,022	204,412	234,063	64,061	219,475	128,507	54
1	...	...	...	...	...	...	2	...	4	1	...	5	...	55
1	3	...	4	...	1	...	18	...	5	1	...	12	...	56
7	...	...	...	...	...	...	2	...	16	1	...	18	...	57
3	15	...	14	...	1	...	64	...	14	3	...	...	...	58
22	8	1	5	...	1	1	6	37	44	4	...	33	...	59
25	10	...	13	1	...	1	6	57	60	4	...	80	...	60
499	185	15	140	...	6	15	132	790	885	134	...	637	...	61
499	189	...	276	33	...	10	96	1,025	1,181	34	...	1,619	...	62
5	...	2	4	...	1	...	1	19	15	4	...	21	...	63
10	3	...	6	...	...	...	6	21	11	3	1	18	...	64
230	...	100	167	...	20	...	45	621	633	217	...	735	...	65
287	94	...	244	...	...	...	240	746	366	102	30	665	...	66
46	4	4	4	...	1	...	81	94	94	7	...	51	...	67
45	12	2	13	...	3	1	9	94	108	5	...	62	...	68
2,435	103	135	155	...	...	37	91	4,785	6,043	361	...	2,990	...	69
2,532	564	27	619	...	193	37	447	5,711	6,653	285	...	3,871	...	70
40	8	...	4	...	...	2	6	54	81	1	2	60	...	71
56	8	2	12	1	...	1	13	79	100	2	...	96	...	72
2,889	683	...	257	...	...	35	323	4,823	7,425	54	174	4,926	...	73
4,627	566	52	1,017	119	...	10	1,220	7,149	9,306	191	...	8,096	197	74
190	75	5	54	5	8	8	54	369	244	10	6	177	4	75
238	78	4	93	2	8	15	86	515	374	16	5	252	3	76
21,542	7,319	234	3,992	320	497	361	4,428	46,120	31,051	796	626	21,619	140	77
28,705	8,514	76	11,138	193	667	1,143	8,302	64,064	46,739	1,737	263	29,185	174	78
88	17	3	19	1	...	2	13	144	135	7	1	110	...	79
100	30	1	22	1	1	4	21	179	165	9	...	140	...	80
12,067	2,109	143	1,549	65	...	169	1,161	22,721	21,679	736	15	16,425	...	81
14,523	4,134	15	3,286	52	190	318	2,508	27,842	25,355	1,134	...	20,654	178	82
154	28	2	19	...	2	2	17	299	169	5	2	180	1	83
196	43	1	29	...	2	5	31	326	172	11	1	190	...	84
25,571	4,504	175	2,373	...	159	109	1,669	56,039	32,002	498	190	32,272	170	85
35,023	7,105	75	5,315	...	234	455	4,052	61,057	31,656	1,742	128	32,500	...	86
747	288	9	322	13	29	19	215	513	328	73	16	437	8	87
864	368	11	497	9	46	53	296	435	272	125	15	394	23	88
186,598	64,062	852	54,276	1,799	4,533	2,571	39,184	135,816	89,493	14,306	1,789	108,776	1,263	89
227,155	90,621	1,242	145,586	1,490	12,719	10,258	64,161	111,493	69,735	31,217	2,403	93,034	3,153	90
336	182	...	58	16	92	96	316	54	47	217	18	57	37	91
266	185	29	639	...	110	110	366	35	32	238	34	62	53	92
138,368	58,169	3,648	169,809	3,339	21,499	22,607	103,677	24,816	22,130	82,676	2,814	22,997	5,557	93
115,411	75,961	6,078	323,908	6,322	54,095	39,919	139,664	15,518	13,217	98,559	7,364	23,733	12,575	94
54	48	115	242	...	219	191	342	...	5	161	118	9	215	95
42	37	165	180	175	244	211	311	2	1	149	111	4	243	96
32,988	31,415	50,503	140,665	87,123	120,852	129,785	224,457	...	3,378	103,518	47,309	7,051	66,815	97
28,365	29,660	60,581	168,207	130,104	272,235	158,890	243,065	1,353	190	99,059	53,873			

STATISTICS FOR COUNTIES

County Table 3.—FARMS AND FARM ACREAGE BY TENURE

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
Farms:										
1	All farm operators..... number 1959...	55,727	728	1,376	331	1,273	1,692	1,647	620	141
2	1954.....	62,520	817	1,518	386	1,368	1,841	1,846	711	154
3	Full owners..... number 1959...	17,841	212	444	75	404	707	543	204	31
4	1954.....	19,654	208	434	86	442	747	624	202	36
5	Part owners..... number 1959...	22,716	305	556	200	456	460	773	281	75
6	1954.....	24,137	341	582	218	469	462	798	318	84
7	Managers..... number 1959...	208	1	3	...	3	3	3	3	5
8	1954.....	193	...	6	3	2	5	3	3	4
9	All tenants..... number 1959...	14,962	210	373	56	410	522	328	132	30
10	1954.....	18,536	268	496	79	455	627	421	188	30
11	Proportion of tenancy..... percent 1959...	26.8	28.8	27.1	16.9	32.2	30.9	19.9	21.3	21.3
12	1954.....	29.6	32.8	32.7	20.5	33.3	34.1	22.8	26.4	19.5
Land in farms:										
13	All farm operators..... acres 1959...	44,850,666	425,716	771,745	670,887	352,009	499,797	1,077,193	507,481	302,075
14	1954.....	44,949,473	443,862	767,181	707,448	356,169	489,174	1,069,970	511,193	302,131
15	Full owners..... acres 1959...	7,604,623	89,596	174,528	55,948	79,138	157,244	226,738	125,937	32,097
16	1954.....	7,446,575	76,589	145,860	51,441	89,447	157,133	249,987	99,703	28,306
17	Part owners..... acres 1959...	28,607,820	236,324	426,615	531,466	152,268	182,276	667,901	287,873	187,989
18	1954.....	28,213,631	245,951	386,752	552,146	145,297	156,526	600,841	301,316	198,396
19	Managers..... acres 1959...	1,243,939	1,608	1,650	...	4,060	2,498	892	3,634	39,070
20	1954.....	1,068,849	...	17,563	10,680	6,105	3,149	2,020	2,400	38,330
21	All tenants..... acres 1959...	7,394,284	98,188	168,952	83,473	116,543	157,779	181,662	90,037	42,919
22	1954.....	8,220,418	121,322	217,006	93,181	115,320	172,366	217,122	107,774	37,099
Cropland harvested:										
23	All farm operators..... farms reporting 1959...	52,161	696	1,242	319	1,217	1,569	1,549	593	128
24	1954.....	59,804	782	1,449	373	1,299	1,764	1,781	679	148
25	acres 1959...	14,236,384	188,360	390,945	131,681	248,743	353,221	571,371	211,217	49,937
26	1954.....	17,759,947	265,656	494,824	150,707	245,105	351,908	745,808	283,049	96,401
27	Full owners..... farms reporting 1959...	15,346	189	353	70	353	599	458	186	25
28	1954.....	17,684	179	389	79	388	681	577	173	31
29	acres 1959...	2,841,924	35,744	73,531	15,161	50,082	100,998	110,753	47,171	4,314
30	1954.....	3,543,933	42,372	84,407	16,673	56,455	107,703	173,149	49,577	12,629
31	Part owners..... farms reporting 1959...	22,294	300	551	197	455	457	771	277	74
32	1954.....	23,913	341	581	216	466	461	798	318	83
33	acres 1959...	7,795,872	99,739	220,932	97,637	109,091	130,410	351,610	119,360	33,450
34	1954.....	9,497,466	140,118	249,644	108,114	102,510	113,361	414,263	165,129	62,328
35	Managers..... farms reporting 1959...	189	1	3	...	3	3	3	3	3
36	1954.....	178	...	6	...	2	5	3	3	4
37	acres 1959...	114,144	685	1,203	...	1,612	1,692	569	851	885
38	1954.....	122,302	...	11,919	743	2,092	1,810	1,428	1,151	3,828
39	All tenants..... farms reporting 1959...	14,332	206	335	52	406	510	317	127	26
40	1954.....	18,029	262	473	75	443	617	403	185	30
41	acres 1959...	3,484,444	52,192	95,279	18,883	87,958	120,121	108,439	43,835	11,288
42	1954.....	4,596,246	83,166	148,854	25,177	84,048	129,034	156,968	67,192	17,616
Item (For definitions and explanations, see text)		Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson	Harding
Farms:										
1	All farm operators..... number 1959...	399	602	1,142	996	385	901	962	743	360
2	1954.....	415	711	1,264	1,086	431	1,023	1,093	830	408
3	Full owners..... number 1959...	143	183	415	349	119	294	306	201	75
4	1954.....	148	186	470	342	120	347	290	241	97
5	Part owners..... number 1959...	210	325	383	355	225	315	450	214	260
6	1954.....	213	374	380	387	264	355	533	217	288
7	Managers..... number 1959...	2	1	...	4	3	2	8	2	6
8	1954.....	3	5	...	3	5	2	...	...	...
9	All tenants..... number 1959...	44	93	344	288	38	290	198	326	19
10	1954.....	51	146	414	354	42	319	270	372	23
11	Proportion of tenancy..... percent 1959...	11.0	15.4	30.1	28.9	9.9	32.2	20.6	43.9	5.3
12	1954.....	12.3	20.5	32.8	32.6	9.7	31.2	24.7	44.8	5.6
Land in farms:										
13	All farm operators..... acres 1959...	824,614	604,802	415,862	630,872	1,149,388	311,092	910,724	259,885	1,666,738
14	1954.....	812,176	615,151	409,198	648,694	1,144,651	317,614	888,964	267,992	1,574,291
15	Full owners..... acres 1959...	147,588	117,545	121,255	148,916	150,144	75,644	203,574	51,391	83,276
16	1954.....	167,420	97,844	126,742	149,838	136,033	72,861	175,172	54,889	109,054
17	Part owners..... acres 1959...	606,022	411,159	182,106	303,558	889,040	138,413	542,792	95,563	1,433,068
18	1954.....	576,120	399,458	157,500	305,437	909,713	144,552	542,584	104,346	1,426,817
19	Managers..... acres 1959...	12,120	2,800	...	13,002	50,345	976	17,390	10,440	121,743
20	1954.....	11,200	20,160	...	17,380	38,480	1,440	...	...	...
21	All tenants..... acres 1959...	58,384	73,298	112,501	165,396	59,859	96,059	146,968	102,491	28,651
22	1954.....	57,436	97,689	124,956	176,039	60,425	98,761	171,208	108,757	38,420
Cropland harvested:										
23	All farm operators..... farms reporting 1959...	334	567	1,085	940	359	836	880	694	326
24	1954.....	366	688	1,216	1,053	417	958	1,060	799	401
25	acres 1959...	55,261	218,762	260,318	253,385	135,164	214,811	242,990	140,279	106,735
26	1954.....	72,999	342,180	280,012	288,851	163,047	234,110	473,378	189,982	150,241
27	Full owners..... farms reporting 1959...	114	161	370	309	102	247	253	163	64
28	1954.....	127	170	427	321	111	291	261	215	96
29	acres 1959...	12,313	45,115	66,478	57,873	22,247	46,995	51,949	24,229	18,388
30	1954.....	16,214	57,158	81,471	63,286	27,329	50,461	85,980	35,660	26,603
31	Part owners..... farms reporting 1959...	183	320	379	348	220	315	440	212	240
32	1954.....	193	371	379	385	262	355	532	217	282
33	acres 1959...	36,091	141,971	114,456	121,752	99,000	98,402	144,758	50,786	81,958
34	1954.....	47,676	216,704	107,740	136,891	121,378	107,622	283,133	70,955	117,039
35	Managers..... farms reporting 1959...	1	...	...	4	3	2	7	2	6
36	1954.....	2	4	...	3	4	2	...	...	...
37	acres 1959...	358	...	...	1,930	3,855	610	4,143	5,417	2,180
38	1954.....	637	5,522	...	1,069	1,880	1,027	...	...	...
39	All tenants..... farms reporting 1959...	36	86	336	2,079	34	272	180	317	16
40	1954.....	44	143	410	344	40	310	267	367	25
41	acres 1959...	6,499	31,676	79,384	71,830	10,062	68,804	42,140	59,847	4,209
42	1954.....	8,472	62,796	90,801	87,605	12,460	75,000	104,265	83,367	6,599

OF OPERATOR: CENSUSES OF 1959 AND 1954

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	Edmunds	
563	571	1,426	1,177	984	1,028	638	355	755	1,429	1,072	493	821	791	1
651	636	1,567	1,298	1,153	1,078	777	380	892	1,600	1,208	494	883	978	2
244	161	374	403	312	438	123	142	275	593	403	81	230	153	3
282	153	386	396	369	395	113	177	328	647	473	105	257	188	4
231	290	616	477	270	346	414	177	232	548	362	323	312	500	5
236	312	663	536	267	378	493	165	261	579	358	299	293	528	6
7	2	3	5	2	5	4	5	3	1	3	1	1	2	7
4	1	2	2	...	2	3	4	8	2	4	14	1	2	8
81	118	433	292	400	239	97	31	245	287	304	88	278	136	9
129	170	516	364	517	303	168	34	295	372	373	76	332	260	10
14.4	20.7	30.4	24.8	40.7	23.2	15.2	8.7	32.5	20.1	28.4	17.8	33.9	17.2	11
19.8	26.7	32.9	28.0	44.8	28.1	21.6	8.9	33.1	23.2	30.9	15.4	37.6	26.6	12
1,412,967	485,080	686,669	587,936	248,788	415,574	1,452,751	642,492	272,295	638,207	375,037	1,279,856	284,629	697,938	13
1,288,063	481,535	680,929	587,009	252,254	405,210	1,517,180	684,354	270,731	636,182	380,510	1,416,847	279,034	707,110	14
134,555	104,248	132,618	143,925	49,400	136,257	96,251	135,683	74,758	196,672	111,062	74,792	56,528	95,285	15
128,004	86,763	113,871	135,307	55,899	122,221	75,343	133,428	74,043	197,166	121,791	91,181	62,352	87,137	16
1,139,663	271,949	384,798	316,133	87,574	183,829	1,215,606	440,432	112,673	325,372	158,622	983,797	136,929	501,542	17
969,505	281,637	384,665	311,956	79,419	177,356	1,225,432	472,297	111,684	298,031	141,115	900,441	115,549	472,766	18
30,460	21,800	3,566	6,013	260	4,194	4,090	35,554	1,900	1,120	2,728	5,840	104	6,130	19
47,980	800	2,550	1,120	...	200	5,640	48,475	2,213	1,480	2,800	267,086	370	2,880	20
108,289	87,083	165,687	121,865	111,554	91,294	136,804	30,823	82,964	115,043	102,625	215,427	91,068	94,981	21
142,574	112,335	179,843	138,626	116,936	105,433	210,765	30,154	82,791	139,505	114,804	158,139	100,763	144,327	22
500	563	1,349	1,084	912	933	602	306	708	1,352	1,026	451	774	776	23
610	625	1,495	1,265	1,061	1,053	753	293	829	1,547	1,171	469	855	955	24
82,716	225,731	370,568	310,265	198,798	224,336	266,239	37,281	163,600	285,429	239,166	157,095	192,479	340,304	25
115,544	244,013	423,687	382,693	184,365	286,215	336,937	27,195	186,892	418,845	254,775	209,400	199,453	413,993	26
219	156	315	333	250	359	107	117	237	535	362	66	194	143	27
256	144	333	369	300	379	107	129	279	602	443	101	233	170	28
25,265	50,254	59,314	66,628	37,236	66,681	25,307	11,316	38,518	83,046	61,549	15,817	34,896	45,121	29
31,175	43,813	64,964	84,514	36,817	81,414	29,282	7,966	45,421	126,625	75,975	27,324	41,135	50,630	30
200	290	611	472	269	341	403	161	230	545	361	308	311	498	31
227	311	661	535	266	377	484	135	260	579	358	292	527	527	32
42,223	131,807	202,494	167,433	70,936	100,155	205,322	21,803	69,467	148,039	104,170	118,169	92,214	241,102	33
61,086	139,523	230,358	200,142	60,043	127,953	249,050	15,276	79,259	197,335	97,764	149,750	82,208	269,142	34
6	2	3	5	1	5	3	3	3	1	3	1	1	2	35
3	1	2	2	...	2	2	4	8	2	4	8	1	2	36
1,392	861	1,287	3,263	258	3,321	1,033	1,286	1,185	555	1,569	500	100	3,508	37
1,764	289	1,370	710	...	107	303	1,356	1,071	1,211	1,491	4,980	365	2,059	38
75	115	420	274	392	228	89	25	238	271	300	76	268	133	39
124	169	499	359	495	295	160	25	282	364	366	71	329	256	40
13,836	42,809	107,473	72,941	90,368	54,179	34,577	2,876	54,430	53,789	71,878	22,609	65,269	50,573	41
21,519	60,388	126,995	97,327	87,505	76,741	58,302	2,597	61,141	93,674	79,545	27,346	75,745	92,162	42
Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	Marshall	
313	1,585	325	172	551	262	1,234	1,172	301	1,602	555	1,226	911	877	1
327	1,683	395	219	633	289	1,392	1,252	339	1,734	636	1,324	1,104	1,024	2
89	431	65	71	193	85	434	389	173	538	136	360	253	271	3
88	439	88	88	190	84	463	426	200	601	150	416	274	343	4
157	729	208	85	219	132	432	344	82	363	301	392	519	450	5
161	743	231	103	260	151	453	346	86	321	346	370	584	492	6
2	5	2	...	5	1	3	1	3	5	7	...	2	...	7
4	5	1	2	4	...	1	1	2	3	5	...	2	1	8
65	420	50	16	134	44	365	438	43	696	111	474	137	156	9
74	496	75	26	179	54	475	479	51	809	135	538	244	188	10
20.8	26.5	15.4	9.3	24.3	16.8	29.6	37.4	14.3	43.4	20.0	38.7	15.0	17.8	11
22.6	29.5	19.0	11.9	28.3	18.7	34.1	38.3	15.0	46.7	21.2	40.6	22.1	18.4	12
452,971	518,505	517,180	380,035	317,266	621,965	512,555	344,785	248,998	354,988	937,075	363,080	709,379	534,185	13
477,729	518,501	516,587	401,459	338,343	597,715	505,433	345,908	232,468	361,382	990,799	360,787	719,014	516,623	14
67,067	107,017	63,195	122,236	79,226	116,060	130,004	80,840	87,441	132,199	87,884	132,199	140,113	105,128	15
80,629	102,598	70,828	95,888	75,646	92,283	129,915	87,391	70,461	92,927	111,812	83,617	132,620	115,259	16
304,338	268,613	387,073	223,722	163,855	405,815	250,236	134,942	135,977	108,671	643,419	152,685	467,019	354,888	17
310,079	262,276	372,886	273,955	178,405	418,632	216,980	123,936	139,786	91,706	685,173	132,646	445,242	316,774	18
12,280	14,352	6,477	...	10,345	28,800	2,060	3,000	1,544	995	25,440	...	7,740	...	19
4,824	15,947	5,200	4,455	13,240	...	1,400	320	2,980	880	46,675	...	4,240	520	20
69,286	128,523	60,435	34,077	63,840	71,290	130,255	126,003	24,036	157,438	136,017	136,807	94,507	74,669	21
82,197	137,680	67,673	27,161	71,052	86,800	157,138	134,261	19,241	175,869	147,139	144,524	136,912	84,070	22
285	1,523	312	163	505	242	1,151	1,096	262	1,511	521	1,168	880	835	23
316	1,627	380	203	612	278	1,329	1,206	302	1,663	613	1,280	1,083	972	24
114,156	361,482	117,041	52,809	116,766	109,561	329,225	251,853	31,677	283,118	204,715	255,716	310,338	278,239	25
180,283	372,932	217,699	59,374	191,099	155,619	353,793	251,066	38,362	283,770	353,722	258,237	387,465	337,315	26
76	378	60	63	160	74	370	149	466	466	117	315	234	239	27
83	394	81	76	173	78	416	390	168	539	131	381	256	299	28
16,077	68,283	14,177	18,249	26,606	22,708	74,977	53,082	14,652	65,047	28,238	46,424	61,152	47,115	29
31,567	67,977	30,874	15,596	40,367	27,581	87,606	60,377	15,641	68,939	41,993	53,803	73,869	74,047	30
154	727	203	84	218	128	427	344	79	361	290	391	515	446	31
158	743	228	101	257	149	452	346	84	320	344	368	581	491	32
76,809	191,784	85,784	30,360	61,393	71,344	158,488	100,782	12,624	87,636	137,306	108,241	204,181	188,423	33
111,065	190,972	148,723	37,204	100,787	105,340	147,940	90,261	18,173	73,346	246,391	96,524	236,818	202,271	34
2	5	2	...	3	1	3	1	2	5	7	...	2	...	35
4	5	1	2	4	...	1	1	2	3	5	...	2	...	36
860	8,146	1,235	...	1,150	1,366	1,280	1,335	316	683	4,184	...	1,508	...	37
1,297	9,748	2,738	867	3,035	...	1,125	200	271	697	5,054	...	112	...	38
53	413	47	16	124	39	351	425	32	679	107	462	129	150	39
71	485	70	24	178	51	460	469	48	801	133	531	244	182	40
20,410	93,269	15,845	4,200	27,617	14,143	94,480	96,654	4,085	129,752	34,987	101,051	43,497	42,701	41
36,354	104,235	35,364	5,707	46,910	22,698	117,122	100,228	4,277	140,788	60,284	10			

STATISTICS FOR COUNTIES

County Table 3.—FARMS AND FARM ACREAGE BY TENURE

Item (For definitions and explanations, see text)		Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter	Roberts
Farms:										
1	All farm operators.....number 1959...	857	302	884	2,041	1,184	698	741	465	1,776
2	1954...	1,049	350	1,007	2,320	1,295	795	856	544	1,911
3	Full owners.....number 1959...	340	38	286	723	391	312	229	116	551
4	1954...	392	42	345	811	471	337	282	130	607
5	Part owners.....number 1959...	420	209	345	476	314	286	434	267	747
6	1954...	505	244	313	489	301	359	476	306	769
7	Managers.....number 1959...	14	7	...	13	...	4	6	1	2
8	1954...	5	1	...	13	2	4	3	1	5
9	All tenants.....number 1959...	83	48	253	829	479	96	72	81	476
10	1954...	147	63	349	1,007	521	95	95	107	530
11	Proportion of tenancy.....percent 1959...	9.7	15.9	28.6	40.6	40.5	13.8	9.7	17.4	26.8
12	1954...	14.0	18.0	34.7	43.4	40.2	11.9	11.1	19.7	27.7
Land in farms:										
13	All farm operators.....acres 1959...	2,143,180	801,020	346,258	491,584	323,323	1,058,232	1,799,685	554,138	671,761
14	1954...	2,231,645	840,244	346,912	502,115	318,995	1,097,543	1,675,294	549,562	664,415
15	Full owners.....acres 1959...	429,797	37,304	81,594	121,814	76,192	318,384	303,623	71,413	144,996
16	1954...	382,405	30,621	97,042	116,902	86,072	276,377	310,054	90,580	146,796
17	Part owners.....acres 1959...	1,419,499	647,575	173,376	154,011	111,210	586,264	1,176,885	404,956	369,642
18	1954...	1,573,635	724,978	139,111	143,783	96,369	723,192	1,198,574	382,775	351,813
19	Managers.....acres 1959...	106,890	21,529	...	7,911	...	33,401	192,387	5,600	770
20	1954...	44,780	2,320	...	7,626	960	14,400	27,378	1,980	4,580
21	All tenants.....acres 1959...	186,994	94,612	91,288	207,848	135,921	120,183	126,790	72,169	156,353
22	1954...	230,825	82,325	110,759	233,804	135,594	83,574	139,288	74,227	161,226
Cropland harvested:										
23	All farm operators.....farms reporting 1959...	772	277	832	1,894	1,124	634	715	435	1,683
24	1954...	1,005	331	977	2,152	1,240	698	842	537	1,843
25	acres 1959...	203,822	88,221	198,476	361,802	248,907	141,622	278,041	179,668	423,254
26	1954...	297,678	132,125	234,432	370,491	242,641	160,300	360,616	306,371	457,130
27	Full owners.....farms reporting 1959...	292	33	242	610	343	273	215	94	493
28	1954...	365	35	321	676	430	270	274	126	559
29	acres 1959...	61,448	4,955	40,790	82,228	54,280	43,334	63,783	24,922	86,517
30	1954...	74,094	5,736	60,700	82,408	62,161	43,484	82,579	52,790	100,423
31	Part owners.....farms reporting 1959...	394	200	345	469	310	271	427	262	734
32	1954...	494	236	311	486	301	339	474	305	768
33	acres 1959...	123,139	73,568	99,159	113,672	86,094	80,576	186,841	126,053	225,647
34	1954...	185,439	106,268	94,427	107,261	73,841	96,736	239,557	206,327	234,578
35	Managers.....farms reporting 1959...	14	7	...	10	...	4	5	1	1
36	1954...	5	1	...	12	2	4	2	1	5
37	acres 1959...	4,567	2,166	...	5,957	...	1,610	1,345	900	243
38	1954...	1,952	380	...	5,467	656	1,074	430	1,244	2,871
39	All tenants.....farms reporting 1959...	72	37	245	805	471	86	68	78	455
40	1954...	141	59	345	978	507	85	92	105	511
41	acres 1959...	14,668	7,532	58,527	159,945	108,533	16,102	26,072	27,793	110,847
42	1954...	36,193	19,741	79,305	175,355	105,983	19,006	38,050	46,010	119,258

OF OPERATOR: CENSUSES OF 1959 AND 1954—Continued

Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
698	189	1,325	202	381	347	1,028	1,663	1,236	509	168	1,217	329	1
819	240	1,557	216	419	412	1,194	1,866	1,366	579	173	1,360	344	2
259	37	338	57	69	57	303	529	423	111	25	460	62	3
297	27	398	43	83	51	352	661	462	105	28	512	79	4
257	110	618	121	234	228	538	508	273	286	120	359	212	5
271	138	686	143	243	276	569	474	261	321	115	365	215	6
3	2	4	1	1	5	3	...	3	...	2	3	5	7
1	7	5	1	1	4	...	1	2	3	...	3	7	8
179	40	365	23	77	57	184	626	537	112	21	395	50	9
250	68	468	29	92	81	273	730	641	150	30	480	43	10
25.6	21.2	27.5	11.4	20.2	16.4	17.9	37.6	43.4	22.0	12.5	32.5	15.2	11
30.5	28.3	30.1	13.4	22.0	19.7	22.9	39.1	46.9	25.9	17.3	35.3	12.5	12
339,791	921,218	921,614	879,244	658,558	822,856	1,045,316	384,851	275,265	471,422	585,580	307,880	1,373,824	13
352,545	978,447	932,833	912,715	664,910	843,715	1,040,632	386,399	267,562	472,407	551,792	317,665	1,205,571	14
98,595	14,244	162,211	85,184	65,975	42,233	173,495	86,523	65,383	73,389	16,254	83,868	77,561	15
109,729	20,138	170,153	71,020	87,444	29,410	171,475	100,390	64,998	50,294	16,425	86,145	117,406	16
163,717	716,094	533,723	692,193	508,239	610,539	743,569	148,023	83,180	315,094	533,892	119,711	862,323	17
153,607	641,673	519,547	743,173	469,961	658,106	713,236	127,515	66,448	314,899	474,030	114,791	818,334	18
3,760	12,218	11,900	27,000	503	42,470	6,440	...	400	...	3,400	6,003	242,337	19
760	84,900	6,365	9,000	1,920	54,959	...	160	335	8,080	...	7,953	137,211	20
73,719	178,662	213,780	74,867	83,841	127,614	121,812	150,305	126,302	82,939	32,034	98,298	191,603	21
88,449	231,736	236,768	89,522	105,585	101,240	155,921	158,334	135,781	99,134	61,337	108,776	132,620	22
658	157	1,231	180	352	322	976	1,570	1,166	490	163	1,140	266	23
777	215	1,508	211	415	401	1,146	1,761	1,300	563	167	1,310	327	24
168,549	55,805	373,383	92,646	147,566	155,689	375,169	296,531	214,735	203,297	52,917	218,446	73,955	25
217,423	68,146	659,610	138,313	340,334	211,040	463,756	296,022	204,412	234,063	64,061	219,475	128,507	26
227	22	278	47	58	44	274	452	362	98	24	389	40	27
267	19	365	42	82	48	329	575	409	93	28	471	74	28
43,694	2,569	55,239	16,647	18,135	11,745	65,468	61,501	47,348	28,234	3,418	53,521	11,072	29
61,518	2,941	112,259	17,575	50,052	10,826	75,969	72,362	46,517	25,854	4,722	54,634	19,910	30
255	104	607	113	226	221	526	506	271	283	119	358	187	31
269	129	686	140	243	273	566	472	260	319	111	363	205	32
82,265	46,462	219,071	64,449	106,126	123,182	257,849	115,476	65,315	135,931	45,078	86,016	52,011	33
96,129	47,186	363,156	105,587	228,851	157,273	302,398	97,763	51,654	151,539	52,556	80,520	89,111	34
3	2	4	1	1	5	3	...	3	...	2	3	4	35
1	6	5	1	1	4	...	1	2	3	...	3	7	36
1,755	1,013	7,283	3,050	220	3,841	3,261	...	328	...	220	3,759	4,455	37
290	5,302	3,484	250	1,040	10,617	...	120	256	1,200	...	5,100	5,243	38
173	29	342	19	67	52	173	612	530	109	18	390	35	39
240	61	452	28	89	76	251	713	629	148	28	473	41	40
40,835	5,761	91,790	8,500	23,085	16,921	48,591	119,554	101,744	39,132	4,201	75,150	6,417	41
59,486	12,717	180,711	14,901	60,391	32,324	85,389	125,777	105,985	55,470	6,783	79,221	14,243	42

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
Farms, acreage, and value:										
1	All commercial farms..... number...	49,681	656	1,208	328	1,153	1,534	1,475	557	132
2	Land in farms..... acres...	43,256,938	398,648	723,906	676,374	334,913	486,196	1,044,632	492,817	299,326
3	Average size of farm..... acres...	870.7	607.7	599.3	2,062.1	290.5	316.9	708.2	884.8	2,267.6
4	Value of land and buildings..... average per farm, dollars...	43,803	33,979	33,716	85,400	36,381	37,072	50,514	45,552	59,164
5	..... average per acre, dollars...	51.27	57.72	54.91	40.61	123.79	114.05	70.03	51.15	28.65
6	Cropland harvested..... farms reporting...	48,142	647	1,147	318	1,138	1,474	1,414	542	119
7	..... acres...	13,890,042	179,723	369,581	135,390	238,978	338,488	556,779	207,422	49,313
Farm operators:										
8	Working off their farms, total..... number...	11,564	85	332	99	246	373	272	70	31
9	100 or more days..... number...	2,734	17	91	21	45	100	82	26	6
10	With other income of family exceeding value of agricultural products sold..... number...	2,225	26	81	13	30	101	85	10	1
By tenure:										
11	Full owners..... number...	13,750	156	327	67	294	599	417	159	26
12	Part owners..... number...	22,268	325	524	214	445	436	785	280	65
13	Managers..... number...	151	...	...	...	...	1	1	6	4
14	All tenants..... number...	13,512	175	357	47	414	498	272	112	37
Specified equipment and facilities:										
15	Grain combines..... farms reporting...	30,514	369	785	149	684	942	1,249	333	61
16	..... number...	32,053	370	831	176	695	947	1,411	350	65
17	Corn pickers..... farms reporting...	30,390	514	801	73	954	1,188	991	490	84
18	..... number...	31,272	538	844	74	981	1,224	1,042	520	85
19	Pick-up balers..... farms reporting...	12,671	83	208	90	244	475	442	123	32
20	..... number...	12,801	83	210	94	244	475	443	123	33
21	Motortrucks..... farms reporting...	36,745	451	831	307	761	881	1,321	431	128
22	..... number...	49,487	515	1,068	580	833	1,001	2,160	616	176
23	Tractors other than garden..... farms reporting...	47,003	639	1,111	311	1,103	1,453	1,394	531	122
24	..... number...	110,193	1,539	2,663	878	2,420	3,107	3,541	1,334	362
25	Automobiles..... farms reporting...	47,115	639	1,143	288	1,138	1,499	1,402	533	117
26	..... number...	60,904	810	1,447	406	1,458	1,964	1,847	701	166
27	Telephone..... farms reporting...	36,245	454	875	179	907	1,232	1,210	380	75
28	Home freezer..... farms reporting...	32,369	361	759	252	710	898	1,087	374	84
29	Milking machine..... farms reporting...	11,100	119	187	17	160	518	369	39	9
30	Electric milk cooler..... farms reporting...	3,528	14	70	...	35	240	86	6	2
Farms by kind of road on which located:										
31	Hard surface..... farms reporting...	5,993	17	156	36	202	155	258	32	4
32	Gravel, shell, or shale..... farms reporting...	35,279	596	1,030	16	944	1,303	1,165	429	112
33	Dirt or unimproved..... farms reporting...	7,855	28	17	268	1	61	41	74	15
Farm labor, week preceding enumeration:										
34	Family and/or hired workers..... farms reporting...	47,039	625	1,143	293	1,138	1,464	1,388	541	131
35	Family workers, including operator..... farms reporting...	46,724	624	1,137	285	1,133	1,454	1,379	539	131
36	Operators working 1 or more hours..... persons...	46,158	618	1,120	281	1,123	1,434	1,363	528	129
37	Unpaid members of operator's family working 15 or more hours..... farms reporting...	22,313	260	547	139	709	643	552	274	49
38	..... persons...	33,025	389	838	208	1,011	873	818	424	87
39	Regular hired workers (employed 150 or more days)..... farms reporting...	3,775	55	58	55	42	92	173	44	17
40	..... persons...	4,943	74	74	71	53	99	248	53	32
Livestock and poultry on farms:										
41	Cattle and calves..... farms reporting...	44,256	605	1,104	283	1,073	1,304	1,213	517	129
42	..... number...	3,262,232	45,180	77,234	45,943	40,486	60,846	75,327	54,756	27,107
43	Milk cows..... farms reporting...	30,206	418	700	210	778	821	725	377	82
44	..... number...	232,738	2,555	4,475	1,017	5,703	8,385	5,399	1,770	399
45	Horses and/or mules..... farms reporting...	14,831	172	267	219	137	161	385	213	86
46	..... number...	57,662	527	861	917	252	351	1,129	661	588
47	Hogs and pigs..... farms reporting...	31,680	522	793	126	939	1,086	876	446	86
48	..... number...	2,063,765	37,520	46,798	6,796	65,465	75,804	62,389	42,435	5,936
49	Chickens, 4 months old and over..... farms reporting...	38,073	544	995	240	1,063	1,184	990	499	98
50	..... number...	8,571,819	107,015	252,077	12,272	313,580	373,125	260,979	101,472	15,302
Livestock and poultry sold:										
51	Cattle, not counting calves, sold alive..... farms reporting...	35,673	497	842	229	861	1,149	989	431	109
52	..... number...	934,782	13,339	15,098	10,214	15,686	20,033	24,260	12,141	9,138
53	Calves sold alive..... farms reporting...	28,999	429	896	190	624	689	837	342	93
54	..... number...	756,790	9,805	21,978	10,582	5,755	7,985	18,243	10,820	5,184
55	Hogs and pigs sold alive..... farms reporting...	31,209	523	795	108	926	1,115	875	437	86
56	..... number...	2,476,506	39,278	57,211	8,778	80,949	90,566	68,609	48,375	7,929
57	Sheep and lambs sold alive..... farms reporting...	12,047	130	315	48	127	464	461	157	48
58	..... number...	1,650,207	10,861	26,450	7,699	5,005	30,437	61,245	11,090	4,986
59	Chickens including broilers sold..... farms reporting...	30,874	435	822	43	1,035	1,137	847	414	63
60	..... number...	4,428,782	53,373	109,460	2,386	156,855	224,109	136,707	41,116	6,576
Livestock and poultry products sold:										
61	Chicken eggs sold..... farms reporting...	33,483	505	919	110	1,067	1,153	902	457	72
62	..... dozens...	70,697,877	707,555	1,963,607	57,596	2,674,273	3,120,615	2,137,076	728,273	91,269
63	Milk and cream sold..... farms reporting...	23,938	320	547	118	687	757	513	210	52
64	..... dollars...	27,703,060	249,885	430,801	59,765	489,890	1,301,875	727,671	133,458	23,928
65	Wool..... farms reporting...	12,594	132	305	55	123	479	481	155	55
66	..... pounds...	13,215,650	94,509	214,790	84,632	38,935	253,368	401,035	108,120	49,833
Specified farm expenditures:										
67	Any specified farm expenditures..... farms reporting...	49,669	656	1,208	328	1,153	1,534	1,475	557	132
68	..... dollars...	239,158,635	2,867,531	4,367,679	1,970,180	5,003,490	6,537,355	7,568,514	2,580,858	1,095,575
69	Feed for livestock and poultry..... dollars...	72,275,949	998,221	1,261,616	337,855	1,751,946	2,481,976	2,103,927	924,730	284,481
70	Purchase of livestock and poultry..... dollars...	89,122,308	943,851	1,422,155	680,406	1,864,246	2,105,932	2,309,905	751,107	496,736
71	Machine hire..... dollars...	9,160,258	87,336	149,398	185,902	179,288	236,980	180,918	101,155	39,039
72	Hired labor..... dollars...	16,664,627	157,750	260,090	309,317	167,072	312,578	889,102	168,946	87,832
73	Gasoline and other petroleum fuel and oil for the farm business..... dollars...	42,686,585	581,243	1,060,732	410,674	847,785	1,065,649	1,630,986	504,094	154,581
74	Seeds, bulbs, plants, and trees..... dollars...	9,248,908	99,130	213,688	46,026	193,153	334,240	453,676	130,826	32,906
Crops harvested:										
75	Corn for all purposes..... farms reporting...	39,540	580	1,020	124	1,112	1,444	1,172	507	90
76	..... acres...	4,032,261	66,525	107,887	10,582	118,602	141,575	138,026	91,185	11,929
77	Winter wheat..... farms reporting...	3,311	34	31	198	36	5	2	65	5
78	..... acres...	405,120	2,328	2,014	43,221	315	30	240	4,630	889
79	..... bushels...	6,179,417	14,286	25,068	1,115,837	3,905	300	1,325	69,166	10,090
80	Spring wheat other than durum and macaroni wheat..... farms reporting...	18,133	169	668	3	219	521	1,163	122	12
81	..... acres...	1,347,377	5,674	44,826	201	3,515	9,596	112,007	6,500	748
82	..... bushels...	10,078,206	39,505	294,798	2,240	45,658	104,575	646,240	39,650	9,905
83	Oats..... farms reporting...	31,946	235	723	134	1,027	1,336	1,052	168	4
84	..... acres...	1,970,270	16,770	54,182	8,480	65,544	79,852	75,871	11,528	280
85	..... bushels...	39,189,273	159,805	681,017	165,337	1,506,790	1,897,595	1,013,686	93,725	3,050
86	Flaxseed..... farms reporting...	9,885	6	14	1	5	810	530	1	1
87	..... acres...	538,622	120	540	90	180	31,287	34,085	40	60
88	..... bushels...	3,167,163	640	2,962	800	450	250,090	125,958	210	600
89	Land from which hay was cut..... acres...	4,517,963	72,893	121,817	57,378	33,948	55,107	139,751	84,566	32,763

FARMS, CENSUS OF 1959

a sample of farms. See text.]

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
488	489	1,269	1,018	866	897	550	254	670	1,239	984	422	716	1
1,396,763	443,288	666,295	546,657	231,196	408,874	1,419,783	617,569	265,496	595,805	366,434	1,233,506	268,414	2
2,862.2	906.5	525.1	537.0	267.0	455.8	2,581.4	2,431.4	396.3	480.9	372.4	2,923.0	374.9	3
63,594	38,749	39,812	29,929	49,822	28,163	54,055	52,961	34,999	25,165	31,506	56,028	32,670	4
22,94	42.54	74.26	56.74	179.93	62.48	23.97	22.44	88.71	52.73	83.40	21.04	91.22	5
455	489	1,244	992	845	887	532	233	640	1,203	974	404	711	6
75,873	202,212	359,140	296,550	187,282	226,782	251,543	34,224	163,155	270,294	245,283	153,222	179,271	7
156	107	242	221	172	254	141	64	166	223	227	106	197	8
81	12	53	51	35	46	47	34	37	52	40	53	30	9
50	8	33	53	30	50	30	25	47	50	61	27	31	10
189	141	289	262	227	304	112	86	199	493	285	42	186	11
236	264	570	511	266	358	135	273	503	503	400	310	12	12
4	1	2	1	...	7	2	3	1	1	1	1	...	13
59	83	408	244	373	228	50	30	197	242	298	69	220	14
136	358	643	814	587	699	355	42	358	919	678	147	381	15
142	390	659	854	598	715	402	43	369	968	693	169	382	16
35	213	985	710	692	370	136	13	468	384	737	77	546	17
40	213	1,012	725	702	375	136	13	486	393	763	78	547	18
147	68	241	377	127	375	205	28	129	288	369	102	124	19
149	73	243	382	127	377	209	28	129	290	379	104	124	20
442	419	828	768	519	755	510	230	405	997	579	368	411	21
770	635	1,010	1,037	550	931	860	375	448	1,215	643	566	437	22
456	474	1,213	973	808	856	497	229	630	1,186	929	373	666	23
1,071	1,226	2,822	2,239	1,792	1,881	1,273	454	1,406	2,643	2,089	795	1,527	24
445	472	1,205	946	825	859	486	207	644	1,168	926	337	711	25
598	648	1,539	1,191	1,037	1,110	609	257	846	1,426	1,240	408	944	26
332	352	957	638	702	555	188	150	520	841	597	67	606	27
311	383	724	560	576	540	344	202	493	741	492	223	455	28
36	98	149	196	95	314	95	21	149	509	377	38	191	29
9	7	16	32	40	117	2	17	42	55	126	...	70	30
38	24	161	96	219	113	34	25	88	136	101	43	60	31
346	231	1,004	854	615	741	143	142	572	919	800	21	636	32
93	224	83	62	30	36	360	87	10	141	83	347	20	33
466	456	1,254	908	815	862	507	243	649	1,129	954	376	701	34
455	450	1,252	905	808	861	497	240	649	1,127	949	371	701	35
438	444	1,231	894	797	861	495	239	644	1,127	939	362	696	36
221	273	589	383	325	369	237	116	292	575	524	152	470	37
293	429	899	578	432	594	414	153	377	838	777	245	757	38
77	48	67	53	39	50	63	25	32	55	35	41	8	39
111	55	83	71	44	67	83	48	44	63	43	46	9	40
396	442	1,231	881	605	789	481	243	609	1,087	888	393	686	41
31,409	37,858	77,280	43,092	30,530	32,763	58,173	35,570	32,387	35,421	38,192	49,971	32,924	42
313	346	877	552	349	623	328	175	395	826	707	185	514	43
1,351	3,223	5,544	4,057	2,051	5,746	2,486	1,218	2,910	8,742	7,231	1,097	4,693	44
278	234	407	239	75	190	370	200	124	383	256	335	43	45
1,168	711	873	841	192	370	2,042	774	708	963	610	2,934	56	46
126	312	1,038	569	584	475	266	58	520	765	576	156	619	47
2,277	16,013	77,781	26,588	52,764	14,877	12,342	1,144	37,571	24,094	27,067	5,711	43,293	48
329	399	1,091	740	577	653	390	159	538	869	764	257	630	49
20,120	70,900	254,754	170,618	134,742	150,210	28,486	10,954	152,855	189,150	196,163	18,381	180,960	50
294	402	957	573	463	689	395	205	467	945	713	274	551	51
10,153	9,424	22,523	7,589	24,885	9,400	10,855	8,762	9,072	10,301	9,533	6,740	8,727	52
286	363	788	653	144	609	428	201	394	858	479	313	463	53
9,534	11,150	13,845	14,439	2,975	8,771	21,831	9,276	7,056	10,668	5,881	14,268	6,742	54
70	325	1,028	539	605	475	264	28	557	724	586	136	655	55
1,725	19,377	86,604	31,867	56,336	28,190	19,799	719	50,898	37,710	24,885	6,873	58,952	56
371	67	95	405	77	372	96	38	134	360	398	113	87	57
245,447	4,456	4,734	24,639	6,188	21,732	26,966	5,656	9,382	14,075	16,880	20,280	4,083	58
99	319	985	652	493	591	149	38	492	796	681	94	574	59
6,731	22,558	110,026	99,518	69,327	92,325	10,345	2,484	77,900	108,102	97,820	8,635	81,180	60
189	365	1,028	703	510	611	244	93	513	337	726	137	620	61
104,414	445,640	1,979,825	1,348,167	1,203,485	1,540,840	112,779	81,682	1,203,453	1,572,876	1,687,090	55,372	1,580,132	62
171	327	740	449	296	533	216	89	325	815	671	102	463	63
177,295	348,522	427,760	347,001	234,725	816,211	190,707	289,251	333,499	1,038,933	899,965	62,662	499,965	64
340	76	90	442	81	391	101	39	129	388	418	114	97	65
2,006,290	46,697	52,520	281,602	23,680	195,011	260,317	68,671	77,595	147,854	164,545	221,622	44,060	66
488	489	1,269	1,018	866	897	545	254	665	1,239	984	421	716	67
3,302,727	1,929,102	5,269,409	2,691,288	7,063,267	3,580,564	2,654,334	1,052,783	2,477,991	3,215,131	2,735,983	1,202,321	2,612,304	68
895,518	298,472	2,079,269	772,272	1,858,960	1,460,122	540,146	320,037	973,650	1,129,617	792,190	267,011	1,172,081	69
1,330,191	677,735	1,298,221	509,878	4,082,234	876,331	1,001,619	404,482	591,965	553,009	718,989	292,635	505,924	70
151,052	138,307	220,932	93,492	157,363	108,606	106,254	28,768	95,960	127,544	143,613	91,024	134,170	71
428,174	199,743	338,102	256,569	184,425	202,240	317,186	130,806	169,790	262,483	185,009	168,090	94,342	72
443,971	523,567	1,048,547	858,788	618,511	775,564	586,055	158,470	531,421	952,863	747,327	337,970	559,290	73
53,821	91,278	284,338	200,289	161,774	157,701	103,074	10,220	115,205	189,615	148,855	45,591	146,497	74
215	417	1,196	904	840	738	324	38	605	817	935	143	676	75
7,265	32,537	148,038	65,022	103,420	39,809	30,329	1,341	72,470	36,457	65,338	14,552	75,433	76
21	27	204	4	11	...	20	12	10	1	5	29	38	77
4,784	1,131	11,684	405	484	...	2,092	718	610	136	75	3,438	1,685	78
58,963	19,920	116,238	6,690	2,500	...	28,211	8,702	3,750	1,178	800	34,507	13,580	79
86	458	462	719	143	469	406	35	38	832	265	188	242	80
4,338	69,470	14,001	34,318	3,872	15,604	75,492	860	726	31,276	4,623	34,746	6,045	81
40,073	705,899	108,484	235,572	70,745	91,439	506,670	10,196	6,920	174,366	49,530	220,656	36,665	82
101	420	786	794	633	625	253	67	317	855	910	99	510	83
2,758	23,706	43,753	42,649	34,315	35,362	13,547	2,011	27,695	34,500	52,960	7,447	32,955	84
60,820	472,711	520,640	652,135	1,219,350	521,873	158,472	39,428	242,545	364,097	1,389,140	92,802	335,670	85
...	210	...	452	5	...	142	...	...	...	...	11	20	86
...	13,305	...	27,348	90	50,869	13,228	...	...	45,188	47,945	468	550	87
...	71,272	...	147,415	1,000	222,586	44,787	...	...	146,561	416,960	1,300	1,520	88
48,790	55,238	99,031	86,440	17,804	59,602	106,153	27,259	48,158	91,942	58,181	88,942	52,868	89

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only]

	Item (For definitions and explanations, see text)	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
Farms, acreage, and value:										
1	All commercial farms..... number...	687	326	540	1,075	899	342	832	855	703
2	Land in farms..... acres...	643,038	793,648	589,942	421,525	635,864	1,129,837	308,525	860,129	267,585
3	Average size of farm..... acres...	936.0	2,434.5	1,092.5	392.1	707.3	3,303.6	370.8	1,006.0	380.6
4	Value of land and buildings..... average per farm, dollars...	38,454	49,772	45,038	32,213	35,260	66,451	31,807	43,989	38,814
5	..... average per acre, dollars...	40.30	22.31	42.10	83.02	48.76	21.84	84.08	41.83	97.81
6	Cropland harvested..... farms reporting...	685	289	536	1,030	869	327	797	793	687
7	..... acres...	317,268	53,236	215,206	270,743	255,952	132,300	219,698	230,702	145,463
Farm operators:										
8	Working off their farms, total..... number...	154	100	146	248	189	98	236	220	158
9	100 or more days..... number...	50	19	21	17	53	31	20	61	40
10	With other income of family exceeding value of agricultural products sold..... number...	25	15	28	40	50	9	10	41	35
By tenure:										
11	Full owners..... number...	103	107	137	310	268	85	224	212	177
12	Part owners..... number...	476	189	328	348	354	219	337	422	249
13	Managers..... number...	...	2	1	...	2	3	...	5	2
14	All tenants..... number...	108	28	74	417	275	35	271	216	275
Specified equipment and facilities:										
15	Grain combines..... farms reporting...	585	105	425	696	477	173	645	535	441
16	..... number...	633	111	443	724	491	188	670	569	445
17	Corn pickers..... farms reporting...	306	35	340	612	652	62	589	520	527
18	..... number...	313	35	344	623	669	62	594	537	542
19	Pick-up trailers..... farms reporting...	183	88	141	474	142	82	354	215	162
20	..... number...	183	89	144	480	146	82	354	220	162
21	Motortrucks..... farms reporting...	602	305	515	782	681	313	611	669	408
22	..... number...	908	472	765	945	838	519	687	917	450
23	Tractors other than garden..... farms reporting...	658	309	532	1,014	872	328	791	815	673
24	..... number...	1,762	631	1,498	2,270	1,972	857	1,687	2,256	1,501
25	Automobiles..... farms reporting...	652	303	512	1,015	849	315	801	806	682
26	..... number...	924	367	675	1,235	1,090	417	1,037	1,068	895
27	Telephone..... farms reporting...	493	221	411	745	662	222	675	693	526
28	Home freezer..... farms reporting...	494	215	435	699	451	252	500	474	458
29	Milking machine..... farms reporting...	191	15	65	598	100	13	320	96	207
30	Electric milk cooler..... farms reporting...	12	3	1	157	11	2	140	21	72
Farms by kind of road on which located:										
31	Hard surface..... farms reporting...	49	33	49	120	65	23	127	59	96
32	Gravel, shell, or shale..... farms reporting...	467	111	443	904	479	51	675	688	587
33	Dirt or unimproved..... farms reporting...	146	172	48	46	343	261	30	106	15
Farm labor, week preceding enumeration:										
34	Family and/or hired workers..... farms reporting...	621	297	515	1,048	872	311	797	797	643
35	Family workers, including operator..... farms reporting...	620	296	513	1,048	868	298	797	796	633
36	Operators working 1 or more hours..... persons...	617	292	496	1,043	841	293	777	776	628
37	Unpaid members of operator's family working 15 or more hours..... farms reporting...	437	111	176	458	486	107	340	330	306
38	..... persons...	713	139	252	702	789	138	510	552	436
39	Regular hired workers (employed 150 or more days)..... farms reporting...	36	28	42	80	57	58	54	69	33
40	..... persons...	42	33	53	96	70	91	59	88	41
Livestock and poultry on farms:										
41	Cattle and calves..... farms reporting...	622	296	501	967	851	310	741	790	638
42	..... number...	50,227	24,137	42,773	39,515	73,473	63,117	30,351	77,511	28,294
43	Milk cows..... farms reporting...	472	182	322	808	712	194	489	560	449
44	..... number...	4,875	511	1,758	9,953	4,758	682	4,486	3,640	3,197
45	Horses and/or mules..... farms reporting...	195	235	168	190	420	254	112	323	101
46	..... number...	512	754	485	411	1,044	1,242	191	923	211
47	Hogs and pigs..... farms reporting...	422	88	309	648	632	77	573	558	560
48	..... number...	16,292	3,036	17,503	27,993	39,305	2,658	34,633	34,194	30,740
49	Chickens, 4 months old and over..... farms reporting...	584	219	420	748	765	220	605	660	554
50	..... number...	119,957	12,485	106,693	156,103	105,092	16,779	173,785	135,083	121,490
Livestock and poultry sold:										
51	Cattle, not counting calves, sold alive..... farms reporting...	533	235	414	771	650	258	640	587	507
52	..... number...	9,504	8,474	7,913	12,663	13,185	15,879	10,077	18,151	10,546
53	Calves sold alive..... farms reporting...	548	232	414	683	599	207	385	509	463
54	..... number...	15,776	9,781	13,055	8,317	15,141	9,929	5,052	25,949	6,203
55	Hogs and pigs sold alive..... farms reporting...	430	64	302	643	623	55	593	552	550
56	..... number...	21,216	3,624	23,193	35,348	42,186	2,496	41,791	45,670	42,566
57	Sheep and lambs sold alive..... farms reporting...	180	133	229	197	61	96	223	371	183
58	..... number...	10,404	36,092	27,394	11,234	5,406	20,657	8,985	44,259	19,570
59	Chickens including broilers sold..... farms reporting...	508	62	370	620	562	75	579	531	504
60	..... number...	51,917	3,677	50,013	83,485	49,404	6,890	89,569	74,402	67,755
Livestock and poultry products sold:										
61	Chicken eggs sold..... farms reporting...	549	106	381	694	636	131	588	603	543
62	..... dozens...	931,875	50,757	838,340	1,235,930	704,701	84,287	1,637,620	918,752	1,103,895
63	Milk and cream sold..... farms reporting...	396	76	235	796	615	48	433	383	397
64	..... dollars...	394,169	37,094	146,866	1,639,955	397,363	30,119	742,265	309,893	409,581
65	Wool..... farms reporting...	170	136	242	202	68	94	218	384	208
66	..... pounds...	93,425	341,700	252,892	85,340	63,191	222,294	80,642	411,124	103,485
Specified farm expenditures:										
67	Any specified farm expenditures..... farms reporting...	687	326	540	1,075	899	342	832	855	703
68	..... dollars...	2,203,621	1,398,099	2,084,061	4,045,034	2,741,294	2,129,669	2,931,772	4,203,365	2,749,948
69	Feed for livestock and poultry..... dollars...	481,790	279,743	585,769	1,337,749	748,794	405,014	1,230,038	1,274,666	952,875
70	Purchase of livestock and poultry..... dollars...	563,664	590,301	452,629	1,372,618	838,544	932,446	601,695	1,452,010	879,850
71	Machine hire..... dollars...	72,339	110,869	102,347	143,361	151,049	149,899	97,485	131,101	85,924
72	Hired labor..... dollars...	174,839	136,724	220,618	209,530	206,302	253,141	183,373	291,894	118,137
73	Gasoline and other petroleum fuel and oil for the farm business..... dollars...	755,517	261,598	597,804	832,114	681,685	351,818	701,155	865,852	559,542
74	Seeds, hulls, plants, and trees..... dollars...	153,472	18,864	124,894	149,662	114,920	37,351	118,026	187,842	153,620
Crops harvested:										
75	Corn for all purposes..... farms reporting...	515	117	423	914	808	95	761	640	612
76	..... acres...	39,217	7,190	42,731	69,907	82,803	8,150	68,051	74,044	72,546
77	Winter wheat..... farms reporting...	17	118	52	5	132	171	...	25	...
78	..... acres...	912	11,088	2,610	70	7,777	19,190	...	2,326	...
79	..... bushels...	10,623	180,430	35,111	910	88,513	329,091	...	28,470	...
80	Spring wheat other than durum and macaroni wheat..... farms reporting...	619	37	398	649	199	101	446	234	67
81	..... acres...	82,727	916	42,167	15,009	7,786	8,598	10,915	13,908	1,543
82	..... bushels...	444,833	10,081	235,427	112,217	65,824	114,113	88,185	83,032	7,200
83	Oats..... farms reporting...	533	67	233	896	618	115	720	119	328
84	..... acres...	53,162	1,824	17,502	50,342	43,616	5,743	49,110	6,756	21,884
85	..... bushels...	661,695	26,746	122,737	862,475	557,611	102,353	996,760	66,439	174,900
86	Flaxseed..... farms reporting...	232	2	40	722	16	5	623	10	6
87	..... acres...	11,059	110	1,693	38,739	180	268	36,755	425	115
88	..... bushels...	44,275	445	4,663	201,255	1,105	1,490	282,720	1,210	335
89	Land from which hay was cut..... acres...	114,406	25,347	98,021	68,623	92,585	82,704	36,576	123,851	33,624

FARMS, CENSUS OF 1959—Continued

a sample of farms. See text.]

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
325	264	1,489	285	158	515	207	1,129	1,120	192	1,511	449	1,103	816	1
1,649,936	441,247	499,792	501,293	374,325	331,618	592,830	516,301	350,643	230,548	352,670	882,803	339,460	682,398	2
5,076.7	1,671.4	335.7	1,758.9	2,369.1	643.9	2,863.9	457.3	313.1	1,200.8	233.4	1,966.2	307.8	836.3	3
85,951	59,205	42,096	53,764	65,969	30,826	64,871	39,501	41,717	40,655	51,780	70,010	37,792	31,263	4
17.96	36.94	123.94	30.56	27.48	48.67	25.81	86.42	131.83	45.74	217.18	34.70	121.41	37.36	5
297	258	1,459	284	155	508	203	1,099	1,085	189	1,461	443	1,093	791	6
103,920	112,648	352,852	118,875	52,406	129,325	101,592	336,168	262,844	26,748	282,049	190,298	243,649	297,665	7
58	89	301	62	61	118	45	293	251	62	430	104	255	206	8
17	36	45	8	26	16	18	34	35	28	80	26	40	38	9
7	45	50	15	11	28	15	42	40	43	60	18	40	30	10
59	57	397	52	55	132	58	324	362	115	503	64	290	194	11
252	158	747	196	84	252	114	462	311	59	402	281	373	495	12
6	1	...	1	...	3	1	1	...	...	...	7	...	1	13
8	48	345	36	19	128	34	342	447	18	606	97	440	126	14
141	130	831	155	58	325	108	901	741	56	859	229	576	676	15
153	148	836	161	66	333	127	931	752	57	859	265	581	694	16
28	107	1,079	151	11	387	51	901	903	15	1,204	178	853	283	17
28	112	1,107	155	11	399	55	916	939	15	1,219	181	864	283	18
72	61	356	106	31	106	71	347	367	73	250	111	332	217	19
72	63	356	110	31	106	74	349	367	73	250	113	332	217	20
306	234	963	265	138	353	188	763	740	156	951	423	623	713	21
551	424	1,059	452	204	395	396	978	854	251	1,014	717	668	902	22
301	256	1,429	278	139	496	197	1,076	1,050	180	1,425	436	1,058	801	23
742	650	3,182	841	348	1,170	576	2,505	2,327	364	2,971	1,136	2,176	1,899	24
287	240	1,444	275	140	501	190	1,088	1,060	172	1,455	427	1,078	778	25
398	332	1,895	368	183	652	270	1,417	1,367	240	1,831	567	1,332	1,009	26
228	195	1,113	254	108	403	94	889	914	158	1,290	282	832	511	27
266	173	1,149	208	113	300	136	716	759	114	929	273	718	662	28
7	24	428	41	12	68	18	188	315	27	412	26	330	213	29
1	1	136	...	1	29	...	107	150	24	135	...	150	19	30
12	16	240	5	17	54	27	122	112	34	285	35	130	72	31
94	219	1,199	188	32	452	6	940	936	129	1,189	78	933	533	32
218	17	35	91	104	9	171	52	35	28	15	325	25	205	33
302	240	1,413	285	146	495	188	1,071	1,035	171	1,476	420	1,078	765	34
299	239	1,408	284	144	494	181	1,070	1,030	168	1,466	409	1,078	763	35
295	231	1,393	281	139	493	177	1,065	1,025	167	1,451	407	1,073	752	36
139	119	987	141	70	249	68	421	446	92	575	177	608	438	37
208	184	1,464	190	105	393	103	584	661	130	890	259	920	714	38
49	33	30	39	25	24	35	100	42	19	103	71	21	34	39
65	46	35	61	30	27	48	110	54	27	118	90	21	37	40
290	228	1,404	281	149	479	189	954	944	180	1,346	411	1,018	756	41
58,010	32,510	69,919	50,159	25,573	35,276	35,707	51,503	45,000	15,943	56,763	69,006	45,532	56,253	42
208	135	1,066	204	106	402	131	480	508	106	862	257	687	633	43
699	786	9,357	1,150	527	2,122	500	3,374	4,683	1,093	7,002	1,023	5,896	6,705	44
248	157	188	179	135	153	147	153	174	121	185	298	160	373	45
1,632	952	394	739	668	358	922	299	262	383	430	1,287	295	1,108	46
77	129	1,181	183	34	363	76	693	906	17	1,230	203	843	553	47
1,828	5,209	75,296	5,950	441	20,857	2,264	51,912	71,132	238	105,911	9,934	61,245	14,947	48
230	166	1,323	231	109	417	142	815	885	106	1,207	299	908	623	49
12,727	16,512	393,170	31,794	8,306	79,871	10,617	186,189	292,180	7,701	389,210	46,642	276,025	87,848	50
251	200	1,129	244	136	382	151	798	759	158	1,191	320	854	681	51
13,000	8,017	16,334	15,716	5,705	8,677	11,331	17,004	17,460	5,604	38,837	11,565	13,040	13,057	52
236	177	997	209	126	352	158	549	493	138	400	341	601	50	53
13,552	9,123	14,220	10,418	6,008	8,088	9,248	12,743	7,042	3,979	3,960	17,833	7,666	15,551	54
58	120	1,176	179	18	369	66	661	907	20	1,254	193	874	521	55
2,618	7,078	102,674	9,864	527	29,372	3,890	58,500	94,707	349	130,910	12,245	82,583	19,837	56
161	73	307	130	24	172	32	328	284	38	211	79	225	165	57
68,462	11,669	9,385	15,657	5,119	16,167	5,723	25,195	56,600	11,064	9,015	10,939	9,455	7,624	58
71	72	1,263	153	48	396	135	723	864	27	1,107	177	898	507	59
3,886	7,810	196,605	19,712	3,231	37,691	8,863	107,226	183,547	2,375	190,666	22,531	150,430	37,993	60
114	91	1,308	199	70	407	146	778	874	68	1,152	230	913	603	61
37,113	107,497	3,499,115	225,238	33,311	593,791	61,614	1,452,304	2,599,725	50,859	3,303,000	289,579	2,627,040	696,064	62
87	68	980	134	55	310	73	399	407	65	756	135	622	616	63
30,359	50,038	1,104,485	72,224	43,657	158,294	29,963	459,161	614,133	339,150	867,385	64,177	777,905	626,681	64
156	79	317	126	32	166	34	341	355	32	250	80	250	180	65
762,228	174,742	101,215	161,498	36,703	148,231	48,034	209,289	207,970	81,622	53,815	106,162	91,560	67,838	66
324	264	1,489	285	158	515	207	1,129	1,120	192	1,511	449	1,103	816	67
1,913,869	1,505,433	6,078,051	2,212,630	725,420	1,897,607	1,767,942	5,981,672	5,945,872	814,715	10,991,115	2,389,220	4,024,799	2,573,218	68
531,818	366,169	2,918,124	603,520	128,937	739,681	188,935	1,629,185	1,751,819	296,550	3,559,035	496,021	1,668,400	371,557	69
633,574	548,592	1,179,195	982,697	316,396	512,239	1,021,165	2,374,701	2,686,443	266,262	5,497,172	856,097	997,080	1,070,138	70
108,995	68,762	255,690	79,590	38,613	69,453	118,850	213,981	171,982	23,114	273,585	166,968	151,450	126,775	71
247,907	156,988	137,200	187,058	88,318	79,352	140,252	375,779	258,762	97,374	339,055	275,093	108,380	154,146	72
343,357	301,189	1,246,000	310,627	145,151	437,008	244,138	1,105,635	850,790	121,960	1,018,273	515,111	843,055	715,333	73
48,218	63,733	341,842	49,138	8,005	59,874	54,602	282,391	226,076	9,455	303,995	79,930	256,434	135,269	74
122	131	1,439	243	13	449	31	1,042	1,071	45	1,451	138	1,059	605	75
8,695	16,954	174,535	17,179	546	41,163	2,300	117,042	132,698	2,150	157,218	13,431	123,858	29,470	76
21	31	...	7	87	10	129	8	...	37	10	227	...	6	77
2,149	7,755	...	352	9,635	180	19,563	416	...	2,003	225	46,452	...	167	78
38,985	96,755	...	3,165	128,080	1,685	214,932	6,920	...	32,308	3,900	405,601	...	1,325	79
167	105	378	68	27	244	78	621	212	28	155	98	57	695	80
27,549	15,207	8,281	6,056	2,887	9,876	10,508	20,925	3,633	733	3,230	7,158	1,330	68,092	81
285,716	94,105	62,961	32,584	28,711	72,259	130,549	225,540	38,448	6,721	59,335	50,406	15,341	479,183	82
120	47	1,157	43	62	160	52	978	996	35	1,319	46	868	668	83
4,921	3,045	79,415	3,357	2,503	8,797	2,799	70,540	72,507	634	77,664	1,849	65,218	43,561	84
99,917	39,605	1,162,490	24,753	46,180	72,610	39,795	1,914,211	1,881,915	15,715	2,598,910	16,759	1,068,680	635,159	85
12	23	30	3	...	...	1	554	160	...	25	5	20	49	86
947	1,902	635	120	...	...	200	26,351	5,418	...	425	196	800	25,310	87
2,820	7,039	2,660	640</											

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only]

Item (For definitions and explanations, see text)	Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
Farms, acreage, and value:									
1 All commercial farms..... number...	757	772	271	770	1,796	1,080	558	654	405
2 Land in farms..... acres...	501,391	2,103,789	792,636	321,760	475,216	317,340	1,014,423	1,590,455	523,177
3 Average size of farm..... acres...	662.3	2,725.1	2,924.9	417.9	264.6	293.8	1,818.0	2,431.9	1,291.8
4 Value of land and buildings..... average per farm, dollars...	35,652	62,439	88,948	30,191	52,650	51,690	50,157	63,402	58,408
5..... average per acre, dollars...	55.06	23.15	29.85	70.70	190.24	174.50	28.48	26.92	44.04
6 Cropland harvested..... farms reporting...	752	727	250	750	1,725	1,080	518	640	383
7..... acres...	268,070	201,145	86,034	183,259	354,439	248,715	135,233	269,725	167,100
Farm operators:									
8 Working off their farms, total..... number...	190	166	53	222	351	230	178	166	97
9 100 or more days..... number...	40	39	24	70	116	55	76	42	39
10 With other income of family exceeding value of agricultural products sold..... number...	19	31	15	55	50	20	47	14	36
By tenure:									
11 Full owners..... number...	173	289	27	196	648	296	206	169	93
12 Part owners..... number...	453	395	205	320	368	374	267	430	236
13 Managers..... number...	...	13	6	...	27	...	3	5	1
14 All tenants..... number...	131	75	33	254	753	410	82	50	75
Specified equipment and facilities:									
15 Grain combines..... farms reporting...	593	299	133	466	898	633	230	327	295
16..... number...	649	317	151	477	898	639	245	371	330
17 Corn pickers..... farms reporting...	370	97	88	563	1,348	899	109	69	276
18..... number...	396	98	88	579	1,366	936	110	69	297
19 Pick-up balers..... farms reporting...	187	114	77	203	538	267	148	129	95
20..... number...	191	117	82	204	543	267	148	130	96
21 Motortrucks..... farms reporting...	630	652	242	409	1,116	725	497	599	353
22..... number...	875	959	450	457	1,279	820	760	990	630
23 Tractors other than garden..... farms reporting...	735	728	254	725	1,706	1,040	504	621	376
24..... number...	1,885	1,755	712	1,562	3,863	2,329	1,098	1,521	1,115
25 Automobiles..... farms reporting...	715	694	255	754	1,759	1,055	515	565	379
26..... number...	908	903	368	946	2,243	1,328	697	728	555
27 Telephone..... farms reporting...	524	371	107	570	1,626	875	443	249	289
28 Home freezer..... farms reporting...	447	510	166	493	1,225	709	428	498	315
29 Milking machine..... farms reporting...	186	81	23	167	614	310	61	51	57
30 Electric milk cooler..... farms reporting...	13	42	1	106	429	120	28	1	...
Farms by kind of road on which located:									
31 Hard surface..... farms reporting...	51	50	7	87	330	111	92	53	48
32 Gravel, shell, or shale..... farms reporting...	634	392	40	638	1,395	949	299	249	255
33 Dirt or unimproved..... farms reporting...	66	314	222	35	45	10	166	349	96
Farm labor, week preceding enumeration:									
34 Family and/or hired workers..... farms reporting...	716	750	250	740	1,726	1,030	543	582	377
35 Family workers, including operator..... farms reporting...	705	741	248	740	1,719	1,025	530	576	375
36 Operators working 1 or more hours..... persons...	693	724	242	739	1,689	1,020	520	567	373
37 Unpaid members of operator's family working 15 or more hours..... farms reporting...	307	352	96	296	814	512	250	267	174
38..... persons...	523	547	156	436	1,242	689	346	443	271
39 Regular hired workers (employed 150 or more days)..... farms reporting...	60	110	53	32	208	108	69	71	58
40..... persons...	118	147	76	35	302	119	87	79	67
Livestock and poultry on farms:									
41 Cattle and calves..... farms reporting...	686	720	250	738	1,525	930	545	556	364
42..... number...	43,502	103,421	49,906	38,328	82,559	40,439	65,799	72,344	39,554
43 Milk cows..... farms reporting...	481	497	176	432	890	538	364	372	223
44..... number...	4,133	3,569	870	2,942	11,226	4,634	2,274	1,714	1,234
45 Horses and/or mules..... farms reporting...	363	597	193	145	199	126	401	379	132
46..... number...	939	2,965	1,262	310	586	228	1,456	1,631	382
47 Hogs and pigs..... farms reporting...	464	195	114	483	1,291	803	170	183	283
48..... number...	21,605	3,886	6,041	27,730	127,674	61,875	5,566	6,842	26,535
49 Chickens, 4 months old and over..... farms reporting...	561	491	188	607	1,347	898	401	428	324
50..... number...	88,534	49,827	15,281	144,205	422,975	312,850	36,385	20,293	87,173
Livestock and poultry sold:									
51 Cattle, not counting calves, sold alive..... farms reporting...	536	587	215	569	1,309	710	387	426	318
52..... number...	13,727	19,740	12,174	8,294	47,043	24,859	11,550	11,010	11,224
53 Calves sold alive..... farms reporting...	477	592	177	534	513	376	471	489	285
54..... number...	8,383	32,052	12,800	9,477	7,031	4,776	18,413	25,668	9,354
55 Hogs and pigs sold alive..... farms reporting...	448	154	102	499	1,316	809	138	142	284
56..... number...	27,435	5,252	6,263	33,271	144,230	69,965	5,373	9,257	30,032
57 Sheep and lambs sold alive..... farms reporting...	221	208	44	254	391	313	89	219	79
58..... number...	21,549	66,242	9,844	16,575	142,006	55,822	18,681	61,264	10,854
59 Chickens including broilers sold..... farms reporting...	386	191	79	526	1,260	883	183	119	259
60..... number...	36,742	20,143	5,305	79,864	272,925	176,665	16,406	5,714	35,653
Livestock and poultry products sold:									
61 Chicken eggs sold..... farms reporting...	483	304	109	587	1,300	898	254	204	298
62..... dozens...	549,148	414,215	74,904	1,285,095	3,929,790	3,066,465	237,575	65,647	432,566
63 Milk and cream sold..... farms reporting...	421	255	93	354	758	451	213	190	130
64..... dollars...	368,926	694,172	41,781	401,740	1,999,580	616,070	344,740	116,666	82,100
65 Wool..... farms reporting...	221	205	40	229	432	302	106	217	80
66..... pounds...	174,653	738,960	109,201	132,928	358,765	193,615	164,774	721,738	115,600
Specified farm expenditures:									
67 Any specified farm expenditures..... farms reporting...	757	772	271	770	1,796	1,080	558	654	405
68..... dollars...	3,217,360	3,298,349	1,877,882	2,433,147	16,643,749	8,366,467	2,165,407	2,679,440	2,258,150
69 Feed for livestock and poultry..... dollars...	787,283	1,090,940	517,617	834,620	5,232,234	2,371,015	542,193	709,482	514,324
70 Purchase of livestock and poultry..... dollars...	989,361	852,586	699,228	718,815	8,504,885	4,480,137	742,499	629,999	798,364
71 Machine hire..... dollars...	122,750	160,674	86,684	111,500	313,260	175,390	132,340	245,344	103,025
72 Hired labor..... dollars...	399,175	463,931	256,110	102,050	910,291	232,485	279,954	310,272	237,230
73 Gasoline and other petroleum fuel and oil for the farm business..... dollars...	771,988	684,057	280,094	548,627	1,275,191	813,430	424,081	677,233	489,070
74 Seeds, bulbs, plants, and trees..... dollars...	146,803	46,161	38,149	117,535	407,888	294,010	44,340	107,110	116,137
Crops harvested:									
75 Corn for all purposes..... farms reporting...	534	251	57	680	1,690	1,078	164	295	285
76..... acres...	48,192	14,157	5,500	64,175	199,392	136,650	10,997	24,693	44,369
77 Winter wheat..... farms reporting...	...	165	106	...	...	...	...	203	74
78..... acres...	...	17,421	18,091	...	...	...	23,980	4,800	6,136
79..... bushels...	...	336,529	235,981	...	...	...	476,977	74,226	90,973
80 Spring wheat other than durum and macaroni wheat..... farms reporting...	544	237	28	90	15	20	163	458	293
81..... acres...	34,174	17,540	2,900	2,916	270	420	13,898	98,678	42,632
82..... bushels...	269,383	150,844	26,305	24,855	5,375	5,405	133,819	890,047	229,085
83 Oats..... farms reporting...	506	214	33	530	1,505	965	201	242	150
84..... acres...	27,165	8,457	2,143	33,481	85,665	58,020	8,718	10,407	9,432
85 Flaxseed..... farms reporting...	474,165	110,267	17,950	423,545	2,781,067	1,762,890	121,093	164,649	102,938
86..... acres...	455	2	3	42	65	256	1	56	40
87..... acres...	28,461	66	73	1,265	1,815	7,305	3	2,163	1,961
88..... bushels...	151,513	250	295	7,285	16,980	72,060	20	9,807	6,654
89 Land from which hay was cut..... acres...	87,137	134,625	50,655	60,292	50,405	30,722	71,763	121,100	58,900

FARMS, CENSUS OF 1959—Continued

a sample of farms. See text.]

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
1,555	629	146	1,164	190	351	330	925	1,504	1,104	491	155	1,074	273	1
666,925	325,158	899,360	883,645	862,720	652,635	799,801	1,001,207	366,322	265,788	474,876	585,282	290,185	1,229,998	2
428.9	516.9	6,160.0	759.1	4,540.6	1,859.4	2,423.6	1,082.4	243.6	240.8	967.2	3,776.0	270.2	4,505.5	3
31,737	33,162	116,486	45,613	112,619	83,056	49,124	40,320	45,640	45,144	80,863	36,952	85,344	4	
73.11	63.97	18.74	59.10	23.29	44.43	30.75	46.78	166.90	184.77	46.37	21.84	133.06	17.44	5
1,534	614	131	1,112	174	343	310	889	1,474	1,099	485	147	1,034	225	6
423,273	164,565	52,400	367,233	92,167	146,262	155,550	366,167	283,505	213,611	204,348	52,854	212,012	70,263	7
346	98	27	306	51	68	76	189	395	255	127	55	195	55	8
33	21	8	57	14	8	24	58	75	65	40	18	70	24	9
51	25	4	39	7	15	14	56	40	70	19	7	35	17	10
402	207	12	258	44	67	40	235	400	331	80	19	386	27	11
774	291	101	588	124	234	236	493	493	301	284	120	281	196	12
5	2	1	...	1	...	6	3	...	...	...	1	1	4	13
374	129	32	318	21	50	48	194	611	472	127	15	406	46	14
1,067	418	31	924	78	219	127	560	873	664	358	73	616	75	15
1,139	420	42	1,056	86	253	135	629	883	687	389	92	617	82	16
900	477	13	755	24	241	139	538	1,148	897	244	22	888	30	17
924	484	13	807	24	259	141	561	1,209	924	244	22	896	31	18
429	122	40	300	74	108	55	156	387	178	112	48	220	66	19
438	124	42	304	79	108	57	158	387	178	114	51	220	71	20
1,308	427	118	992	183	337	279	770	969	668	458	141	589	239	21
1,638	502	229	1,624	349	677	391	1,226	1,076	777	703	259	647	377	22
1,482	591	114	1,089	173	347	303	855	1,414	1,014	475	144	988	257	23
3,490	1,372	286	2,833	491	994	839	2,214	2,883	2,228	1,182	350	2,224	584	24
1,508	559	115	1,100	166	334	308	878	1,474	1,079	483	132	1,038	190	25
1,925	695	157	1,343	242	484	390	1,183	1,864	1,352	640	190	1,308	234	26
1,168	538	34	982	65	295	131	686	1,234	1,009	384	60	809	60	27
955	429	74	767	134	246	234	584	1,064	703	377	93	713	142	28
548	101	1	190	8	35	55	27	590	225	161	3	197	9	29
139	30	...	38	...	1	...	2	205	110	5	...	100	...	30
157	77	30	168	13	6	38	43	237	186	50	10	353	16	31
1,322	535	17	951	60	313	34	143	1,222	846	329	12	671	12	32
70	16	94	38	117	31	256	739	35	51	112	133	50	232	33
1,483	564	129	1,063	179	332	319	890	1,444	1,034	448	146	1,024	241	34
1,475	552	127	1,055	177	325	308	880	1,439	1,029	448	142	1,019	240	35
1,460	537	125	1,049	177	314	304	878	1,434	1,019	442	132	1,009	236	36
714	223	47	355	58	123	135	359	813	417	276	70	575	100	37
923	305	67	501	73	181	245	553	1,094	521	413	91	787	148	38
91	43	35	98	45	43	49	111	59	69	41	30	51	30	39
111	57	59	115	79	73	67	137	73	76	44	43	112	54	40
1,292	589	130	969	180	315	315	862	1,334	894	424	147	923	264	41
52,839	41,122	29,554	58,193	50,284	43,760	57,191	95,692	50,405	39,935	36,748	27,922	42,928	50,806	42
987	361	60	533	122	210	231	651	981	615	317	111	645	135	43
9,127	1,991	198	3,355	429	867	1,872	3,085	8,162	4,110	2,784	419	4,598	496	44
379	167	117	197	141	177	251	463	176	108	222	143	117	215	45
1,331	370	1,459	459	1,799	1,211	1,317	1,281	286	280	718	2,357	193	1,812	46
873	514	44	676	56	183	196	528	1,186	832	330	57	863	63	47
37,972	45,311	1,636	48,028	1,812	13,191	9,594	35,982	88,806	80,111	19,332	2,277	72,611	1,165	48
1,139	541	85	839	107	271	252	724	1,277	794	392	117	878	167	49
207,518	124,904	3,511	255,195	8,301	31,361	17,294	78,019	395,660	162,820	62,926	8,058	229,670	8,685	50
1,074	417	105	812	163	273	260	651	954	621	366	129	707	200	51
13,751	13,896	5,839	11,402	14,799	11,649	12,852	21,929	24,720	23,836	12,124	5,863	22,086	10,803	52
919	352	116	836	126	254	265	680	495	319	305	114	406	232	53
11,491	8,314	6,999	20,929	7,708	12,017	15,094	25,353	5,010	6,678	8,605	6,530	4,740	13,865	54
867	524	30	724	40	202	191	494	1,178	833	316	48	828	38	55
47,795	43,357	1,492	55,150	1,403	21,192	14,237	39,090	101,866	80,950	24,113	3,400	70,779	1,730	56
358	189	14	422	8	79	39	126	338	110	83	14	111	73	57
17,929	25,635	2,766	23,961	511	23,145	6,957	11,986	66,522	18,215	9,589	2,085	5,595	24,108	58
890	508	18	712	50	153	118	416	1,236	674	293	31	821	57	59
115,450	95,675	1,360	103,818	4,114	14,135	7,968	32,241	188,095	97,357	29,851	2,288	117,012	2,790	60
1,010	520	22	786	61	204	139	554	1,262	719	366	50	827	81	61
1,492,192	1,083,190	12,294	2,011,124	41,363	178,958	73,477	457,657	3,798,990	1,375,130	399,677	34,504	2,179,806	25,684	62
936	220	120	373	174	125	174	375	885	490	301	46	557	60	63
1,185,995	181,872	3,849	395,383	14,013	75,837	156,327	161,677	1,081,330	506,460	286,077	16,345	490,422	32,979	64
414	209	14	440	8	84	42	138	362	115	92	20	126	87	65
212,147	132,005	31,906	264,032	5,513	250,790	91,869	122,307	167,905	72,570	33,432	16,751	34,663	328,840	66
1,555	634	146	1,164	190	351	330	925	1,504	1,099	491	155	1,074	273	67
4,332,623	2,734,037	907,315	4,106,133	1,937,601	2,477,840	1,546,540	4,836,124	8,425,924	7,533,526	2,848,036	751,799	7,109,369	1,585,005	68
1,308,608	850,910	194,566	1,275,085	294,240	480,847	483,415	1,108,054	3,045,496	538,441	149,718	1,932,315	368,335	69	69
875,436	961,123	265,098	794,192	1,059,553	975,435	439,449	2,027,608	3,657,971	3,820,280	1,374,340	241,903	3,535,995	634,992	70
214,518	83,665	102,762	163,794	87,496	176,246	58,975	211,412	227,989	197,755	162,985	49,390	225,000	78,021	71
362,248	194,413	174,695	347,704	245,915	260,932	244,453	415,692	249,063	281,015	176,384	142,654	442,319	205,774	72
1,291,374	530,620	160,680	1,248,456	218,441	446,868	305,715	925,324	1,041,870	678,920	494,145	158,209	757,220	262,172	73
280,439	113,306	9,514	276,902	31,956	137,512	14,533	148,034	203,535	159,631	101,741	9,925	216,520	35,711	74
1,299	551	28	925	37	181	129	685	1,459	1,089	382	31	1,011	78	75
88,452	65,835	3,197	109,732	3,852	36,686	12,657	66,279	147,051	119,227	33,816	1,989	109,967	5,196	76
...	...	67	2	64	34	58	400	5	62	51	98	20	14	77
...	...	16,951	3	12,148	8,879	5,922	57,491	125	1,629	2,954	12,865	185	1,729	78
...	...	394,026	290	210,386	90,563	91,534	651,971	2,400	25,125	51,556	287,371	2,550	15,139	79
1,003	73	4	836	69	185	32	151	210	177	421	10	121	90	80
39,317	1,994	120	99,453	8,706	34,254	1,049	6,484	4,090	6,042	68,945	20	2,837	12,985	81
291,450	10,410	1,208	465,466	126,967	180,310	9,095	51,054	76,635	117,007	694,134	1,690	45,145	88,960	82
1,314	362	38	381	53	41	85	574	1,341	859	358	44	892	29	83
74,579	21,561	3,258	24,817	3,357	2,359	5,118	34,198	82,410	41,555	22,622	1,941	54,884	1,209	84
1,539,652	243,615	71,580	200,409	62,700	22,235	50,980	377,327	2,350,845	1,480,075	433,032	27,835	1,579,720	11,556	85
1,119	10	...	65	7	11	8	13	5	181	8	1	11	11	86
57,487	375	...	3,393	892	1,031	287	100	55	13,467	380	8	411	87	87
408,453	1,115	...												

STATISTICS FOR COUNTIES

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR,
CENSUSES OF 1959

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo	
1	Estimated number of farms	1950...	55,496	712	1,404	334	1,289	1,690	1,676	612	147
2	.....	1954...	62,345	799	1,484	369	1,460	1,967	1,813	686	155
Farm operators by age:											
3	Operators reporting age	number 1959...	55,128	712	1,369	325	1,270	1,676	1,634	611	139
4	Under 25 years	number 1959...	1,302	16	37	6	45	33	45	17	4
5	25 to 34 years	number 1959...	9,217	146	236	52	223	260	261	96	24
6	35 to 44 years	number 1959...	13,658	176	343	82	313	391	413	160	34
7	45 to 54 years	number 1959...	13,735	162	317	75	317	416	420	132	36
8	55 to 64 years	number 1959...	11,093	137	278	71	238	371	336	131	26
9	65 or more years	number 1959...	6,123	75	158	39	134	205	159	75	15
10	Average age	years 1959...	47.4	46.5	47.2	47.9	46.7	48.3	47.1	47.7	47.0
Off-farm work and other income:											
Farm operators—											
11	Working off their farms	operators reporting 1950...	14,589	151	420	92	274	411	458	116	43
12	.....	1954...	17,107	172	449	117	252	543	451	145	58
13	100 or more days	operators reporting 1950...	5,430	46	180	39	78	140	200	39	10
14	.....	1954...	4,338	47	85	54	55	86	113	21	13
15	With other income of family exceeding value of farm products sold.....	operators reporting 1959...	6,077	61	185	22	110	168	219	42	6
16	.....	1954...	3,683	41	81	12	30	116	96	30	13
Farms by tenure of operator:											
17	Full owners.....	number 1959...	17,635	186	483	68	424	724	558	214	31
18	.....	1954...	19,654	208	434	86	442	747	624	202	36
19	Part owners.....	number 1959...	23,158	345	534	214	445	441	835	280	75
20	.....	1954...	24,137	341	582	218	469	462	798	318	84
21	Managers	number 1959...	205	1	...	...	1	2	1	6	4
22	.....	1954...	193	...	6	3	2	5	3	3	4
23	All tenants	number 1959...	14,498	180	387	52	419	523	282	112	37
24	.....	1954...	18,536	268	496	79	455	627	421	188	30
25	Cash tenants.....	number 1959...	1,044	30	20	19	...	25	...	5	7
26	.....	1954...	1,381	21	12	24	18	43	20	13	4
27	Share-cash tenants.....	number 1959...	8,831	123	244	13	311	378	120	90	22
28	.....	1954...	10,700	193	322	18	320	423	171	125	10
29	Crop-share tenants.....	number 1959...	2,851	7	82	10	96	65	90	9	1
30	.....	1954...	3,901	36	85	22	79	86	120	29	4
31	Livestock-share tenants.....	number 1959...	1,037	5	16	2	12	25	36	8	7
32	.....	1954...	1,515	7	48	7	19	48	59	15	10
33	Other and unspecified tenants.....	number 1959...	735	15	25	8	...	30	36	...	...
34	.....	1954...	1,039	11	29	8	19	27	51	6	2
Farms by type of farm:											
35	Field-crop farms other than vegetable and fruit-and-nut ..	number 1959...	6,353	26	78	104	172	216	237	37	2
36	Cash-grain.....	number 1959...	6,295	26	78	104	172	216	237	37	2
37	Tobacco.....	number 1959...	...	...	...	...	...	...	...	...	...
38	Cotton	number 1959...	...	...	...	...	...	...	...	...	...
39	Other field-crop	number 1959...	58	...	...	...	...	...	...	...	...
40	Vegetable farms	number 1959...	10	...	5	...	...	...	...	...	...
41	Fruit-and-nut farms	number 1959...	...	...	...	...	...	...	...	...	...
42	Poultry farms	number 1959...	339	...	20	...	15	15	28	...	...
43	Dairy farms	number 1959...	2,617	30	31	...	35	180	72	5	...
44	Livestock farms other than poultry and dairy farms.....	number 1959...	36,093	586	1,011	212	776	908	1,049	509	129
45	Livestock ranches.....	number 1959...	2,334	7	16	50	...	...	5	...	22
46	General farms	number 1959...	4,213	13	63	12	155	205	83	6	1
47	Miscellaneous and unclassified farms	number 1959...	5,871	57	196	6	136	166	207	55	15
Farms by economic class:											
48	Commercial farms.....	number 1959...	49,681	656	1,208	328	1,153	1,534	1,475	557	132
49	Class I.....	number 1959...	1,156	12	18	22	9	9	27	12	8
50	Class II.....	number 1959...	3,430	51	56	76	59	78	113	65	17
51	Class III.....	number 1959...	10,475	140	157	107	198	332	225	150	36
52	Class IV.....	number 1959...	17,938	191	438	79	522	595	505	186	39
53	Class V.....	number 1959...	12,444	177	393	43	265	440	421	112	29
54	Class VI.....	number 1959...	4,238	85	146	1	100	80	184	32	3
55	Other farms	number 1959...	5,815	56	196	6	136	156	201	55	15
56	Part-time	number 1959...	2,972	25	110	...	50	55	131	20	15
57	Part-retirement.....	number 1959...	2,786	30	86	6	80	100	70	30	...
58	Abnormal.....	number 1959...	57	1	...	...	6	1	...	5	...
Value of products sold by source:											
59	All farm products sold	total, dollars 1950...	513,875,689	6,188,311	9,989,014	5,876,747	9,754,993	13,706,750	13,758,523	6,476,657	2,663,326
60	.....	1954...	436,000,704	5,290,007	8,974,088	3,986,003	8,379,996	11,241,068	16,402,508	4,997,590	2,139,677
61	average per farm, dollars 1950...	1950...	9,260	8,691	7,115	17,595	7,568	8,111	8,209	10,583	18,118
62	.....	1954...	6,993	6,621	6,047	10,802	5,740	5,715	9,047	7,285	13,804
63	All crops sold.....	dollars 1959...	82,376,279	229,056	1,098,733	2,231,109	1,776,157	2,586,202	2,213,605	337,863	38,454
64	.....	1954...	160,381,333	1,403,038	3,117,437	2,093,272	2,988,707	3,105,678	9,054,752	1,359,822	191,919
65	Field crops, other than vegetables and fruits and nuts, sold	dollars 1959...	81,040,638	226,907	1,084,949	2,230,949	1,764,987	2,566,570	2,047,239	337,367	38,454
66	.....	1954...	159,128,905	1,402,184	3,110,490	2,093,125	2,979,130	3,093,535	8,696,749	1,358,875	189,675
67	Vegetables sold.....	dollars 1959...	172,936	149	5,944	33	4,976	1,205	2,638	443	...
68	.....	1954...	136,413	465	433	125	1,665	1,870	3,166	300	...
69	Fruits and nuts sold	dollars 1959...	24,765	...	...	127	5,429	521	28	53	...
70	.....	1954...	60,138	89	514	22	5,962	1,273	765	147	244
71	Forest products and horticultural specialty products sold.....	dollars 1959...	1,137,940	2,000	7,840	...	765	17,906	163,700	...	...
72	.....	1954...	1,055,877	300	6,000	...	1,950	9,000	354,072	500	2,000
73	All livestock and livestock products sold.....	dollars 1950...	431,499,410	5,959,255	8,890,281	3,645,638	7,978,836	11,120,548	11,544,918	6,138,794	2,624,872
74	.....	1954...	275,619,371	3,886,969	5,856,651	1,892,731	5,391,289	8,135,390	7,347,756	3,637,768	1,947,758
75	Poultry and poultry products sold.....	dollars 1950...	20,503,180	199,971	667,871	10,568	610,623	833,969	706,991	181,307	25,859
76	.....	1954...	18,797,447	256,631	555,623	25,352	511,530	954,114	479,447	181,766	28,312
77	Dairy products sold.....	dollars 1959...	28,295,984	259,170	438,231	60,055	523,410	1,343,145	737,726	138,853	25,528
78	.....	1954...	20,257,493	165,235	436,917	58,190	287,804	791,728	695,350	54,170	23,126
79	Livestock and livestock products, other than poultry and dairy, sold	dollars 1959...	382,700,246	5,500,114	7,784,179	3,575,015	6,844,803	8,943,434	10,100,201	5,818,634	2,573,485
80	.....	1954...	236,564,431	3,465,103	4,864,111	1,809,189	4,591,955	6,389,548	6,172,959	3,401,832	1,896,320

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954

for only a sample of farms. See text.]

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
566 714	534 620	1,435 1,509	1,183 1,331	971 1,168	1,052 1,067	629 792	339 383	755 879	1,450 1,572	1,069 1,117	487 488	801 860	1 2
556 12 74 151 156 104 59 47.9	567 17 123 157 138 110 22 44.4	1,417 36 256 323 354 296 152 47.2	1,164 36 172 312 276 232 136 47.4	960 18 137 252 233 186 134 48.5	1,009 27 161 256 245 218 102 47.5	632 11 121 160 161 104 75 46.9	350 3 29 78 93 86 61 51.9	750 28 144 172 160 156 90 46.9	1,412 31 221 291 349 340 180 48.8	1,064 28 163 281 277 207 108 47.2	487 14 102 122 124 82 43 45.6	819 30 179 206 201 141 62 45.0	3 4 5 6 7 8 9 10
184 292 95 109	137 145 47 59	318 319 92 87	281 519 89 153	260 395 101 125	330 460 138 92	182 263 75 61	143 156 96 83	216 254 73 66	397 465 139 102	258 262 71 45	156 133 88 39	196 122 57 20	11 12 13 14
94 99	39 31	130 121	134 87	103 85	175 77	64 57	120 74	104 116	179 92	97 30	63 30	94 30	15 16
250 282 241 236	171 153 264 312	370 386 595 663	357 396 536 536	312 369 271 267	424 395 373 378	158 113 403 493	106 177 193 165	244 328 278 261	633 647 544 579	350 473 410 358	77 105 330 299	236 257 320 293	17 18 19 20
4 4 71 129 20 32 19 16 13 48	1 1 98 170 11 7 40 89 24 37	2 2 468 516 10 34 332 343 76 91	6 2 284 364 15 6 137 223 90 102	... ... 388 517 11 14 187 212 56 62	7 2 248 303 5 16 156 189 56 62	2 3 66 168 25 42 21 60 11 52	4 4 36 34 27 15 2 6 ... 5	6 8 227 295 21 20 136 183 50 66	1 2 272 372 10 13 154 188 67 119	1 4 308 373 10 16 215 254 61 50	1 14 79 76 39 22 10 13 25	... 1 245 332 20 18 195 262 20 33	21 22 23 24 25 26 27 28 29 30
7 23 12 10	18 31 5 6	40 27 10 21	6 21 36 12	66 98 8 26	16 26 15 10	7 10 2 4	2 3 5 5	5 13 15 13	16 34 25 18	17 17 5 36	3 3 24 13	... 8 10 11	31 32 33 34
39 3 36	70 70	33 33	61 58 3	378 378	104 98 6	75 75	2 1 1	41 36 5	87 87	231 231	35 35	5 5	35 36 37 38 39
... 7	... ... ... 11	... ... ... 20	... ... ... 36	... ... 10 15	... ... 12 101	... ... ... 10	... ... ... 24	... ... 5 25	... ... 25 260	... ... ... 110	... ... ... ...	... ... ... 10	40 41 42 43
418 165 24 78	326 1 82 45	1,151 5 65 166	742 6 169 165	393 1 70 105	555 ... 125 155	447 85 18 79	219 120 8 86	578 ... 16 90	754 1 113 211	393 1 250 85	376 161 11 65	651 ... 35 85	44 45 46 47
488 32 99 144 94 101 18	489 4 51 169 140 104 21	1,269 15 69 250 431 363 141	1,018 5 35 104 339 260 160	866 42 92 222 260 275 35	897 11 24 106 340 275 141	550 20 45 159 196 85 45	254 9 23 53 84 67 18	670 2 23 120 288 181 56	1,239 2 10 82 436 437 272	984 1 27 153 155 126 33	422 6 28 74 155 126 33	716 2 5 149 310 180 70	48 49 50 51 52 53 54
78 53 25 ...	45 45	166 80 86 ...	165 70 90 5	105 50 55 ...	155 75 80 ...	79 35 44 ...	85 60 24 1	85 45 35 5	211 86 125 ...	85 25 60 ...	65 44 21 ...	85 40 45 ...	55 56 57 58
8,885,655 6,435,613 15,699 9,013 1,563,644 1,205,603	5,940,516 3,471,293 11,125 5,599 1,629,529 1,529,263	11,337,606 11,198,028 7,901 7,421 879,559 4,782,750	6,970,059 7,296,795 5,892 5,482 1,623,276 3,816,000	11,684,711 10,899,161 12,034 9,331 3,296,599 3,477,802	6,992,000 6,322,299 6,646 5,925 1,067,212 3,142,014	6,858,986 6,180,452 10,905 7,804 1,140,464 2,809,988	3,186,582 1,849,553 9,400 4,829 188,090 68,565	5,410,103 5,328,654 7,166 4,665 228,055 2,095,167	6,764,940 7,535,374 4,665 4,793 774,399 3,373,092	6,973,884 5,748,271 6,524 5,146 2,076,923 2,230,966	3,781,763 3,534,786 7,765 7,243 468,948 1,221,851	5,446,900 5,825,479 6,800 6,774 127,065 2,418,904	59 60 61 62 63 64
1,545,614 1,197,829 2,250 2,998 2,332 4,051	1,629,173 1,528,766 166 222	878,533 4,780,685 930 552 96 1,113	1,623,114 3,814,569 50 305 112 526	3,257,273 3,464,692 16,764 6,659 166 1,039	1,045,673 3,109,774 230 ... 48 190	1,130,295 2,797,104 15 139	164,256 55,054 323 1,100 613 152	196,161 2,074,334 16,680 11,609 1,276 1,354	771,537 3,372,095 ... 300 62 197	2,076,104 2,229,902 268 145 351 386	468,848 1,221,314 ... 200 ... 37	127,029 2,418,696 36 208	65 66 67 68 69 70
13,448 725	190 275	... 400	... 600	22,396 5,412	21,261 32,050	10,154 12,745	22,898 12,259	13,938 7,870	2,800 500	200 533	100 300	... ...	71 72
7,322,011 5,230,010 34,624 54,891 182,665 296,519	4,310,987 1,942,030 111,471 81,711 356,537 309,061	10,458,047 6,415,278 492,692 411,456 438,750 203,529	5,346,783 3,480,795 354,060 319,802 351,661 344,621	8,388,112 7,421,359 292,677 319,802 235,475 234,484	5,924,788 3,180,285 1,029,888 607,590 831,011 574,241	5,718,522 3,370,464 36,886 44,122 193,982 206,911	2,998,492 1,780,988 18,818 28,370 294,676 126,112	5,182,048 3,233,487 279,405 256,881 335,794 228,124	5,990,541 4,162,282 449,647 446,434 1,070,078 811,965	4,896,961 3,517,305 450,842 27,404 904,896 544,369	3,312,815 2,312,935 17,400 24,008 62,662 71,521	5,319,835 3,406,575 390,926 326,831 507,090 351,090	73 74 75 76 77 78
7,104,722 4,878,600	3,842,979 1,551,258	9,526,605 5,800,293	4,641,062 2,803,069	7,859,960 6,867,073	4,063,889 1,998,454	5,487,654 3,119,431	2,684,998 1,626,506	4,566,849 2,748,482	4,470,816 2,918,609	3,541,223 2,526,502	3,232,749 2,217,406	4,421,819 2,728,654	79 80

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR,

CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haskell	Hamlin	Hand	Hanson
1	Estimated number of farms 1950	723	372	590	1,165	1,024	385	902	924	753
2	..... 1954	973	433	752	1,218	1,020	424	1,055	1,066	810
Farm operators by age:										
3	Operators reporting age number 1959	787	392	598	1,129	985	377	894	957	741
4	Under 25 years number 1959	11	6	13	36	25	5	16	21	17
5	25 to 34 years number 1959	134	46	116	194	157	44	141	156	143
6	35 to 44 years number 1959	220	105	136	260	237	86	229	244	187
7	45 to 54 years number 1959	211	89	128	283	267	95	234	230	181
8	55 to 64 years number 1959	155	69	124	237	207	88	179	200	142
9	65 or more years number 1959	56	77	81	119	92	59	95	106	71
10	Average age years 1959	46.2	50.1	47.6	47.4	47.2	50.4	47.6	47.5	46.5
Off-farm work and other income:										
Farm operators—										
11	Working off their farms operators reporting 1959	223	141	168	258	249	110	251	263	157
12	..... 1954	235	180	257	295	362	152	297	246	192
13	100 or more days operators reporting 1959	80	67	47	76	85	46	72	87	41
14	..... 1954	53	74	84	55	55	34	65	73	51
15	With other income of family exceeding value of farm products sold operators reporting 1959	66	67	52	99	109	35	59	109	65
16	..... 1954	67	71	49	15	31	35	100	59	46
Farms by tenure of operator:										
17	Full owners number 1959	113	128	172	370	348	122	274	279	207
18	..... 1954	188	148	186	470	342	120	347	290	241
19	Part owners number 1959	496	201	338	373	379	225	342	423	259
20	..... 1954	528	213	374	380	387	264	355	533	217
21	Managers number 1959	1	2	1	...	2	3	...	6	2
22	..... 1954	2	3	5	...	3	5	2	...	...
23	All tenants number 1959	113	41	79	422	295	35	286	216	285
24	..... 1954	260	51	146	414	354	42	319	270	372
25	Cash tenants number 1959	2	9	6	36	36	6	20	23	...
26	..... 1954	18	15	6	16	36	13	16	13	8
27	Share-cash tenants number 1959	75	14	43	266	178	9	181	120	195
28	..... 1954	138	15	80	258	227	9	233	164	278
29	Crop-share tenants number 1959	22	5	12	90	53	10	35	33	65
30	..... 1954	55	12	35	95	66	11	53	57	70
31	Livestock-share tenants number 1959	7	5	13	5	18	5	5	34	15
32	..... 1954	7	4	20	32	15	5	9	27	11
33	Other and unspecified tenants number 1959	7	8	5	25	10	5	45	6	10
34	..... 1954	42	5	5	13	10	4	8	9	5
Farms by type of farm:										
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959	29	33	18	139	96	44	161	32	35
36	Cash-grain number 1959	29	33	18	139	96	44	161	32	35
37	Tobacco number 1959 .....	...	...	...	...	...	...	...	...	...
38	Cotton number 1959 .....	...	...	...	...	...	...	...	...	...
39	Other field-crop number 1959 .....	...	...	...	...	...	...	...	...	...
40	Vegetable farms number 1959 .....	...	...	...	...	...	...	...	...	...
41	Fruit-and-nut farms number 1959 .....	...	...	...	...	...	...	...	...	...
42	Poultry farms number 1959 .....	...	...	5	15	...	...	10	5	...
43	Dairy farms number 1959	7	1	5	276	25	...	75	13	45
44	Livestock farms other than poultry and dairy farms number 1959	608	280	483	464	737	283	491	799	613
45	Livestock ranches number 1959	1	152	3	1	100	...	...	48	10
46	General farms number 1959	43	12	28	176	41	15	95	6	10
47	Miscellaneous and unclassified farms number 1959	36	46	51	95	125	43	70	69	50
Farms by economic class:										
48	Commercial farms number 1959	687	326	540	1,075	899	342	832	855	703
49	Class I number 1959	5	12	7	13	10	21	6	14	2
50	Class II number 1959	34	37	36	29	36	47	26	97	23
51	Class III number 1959	167	73	117	182	122	94	198	223	88
52	Class IV number 1959	284	133	227	381	381	115	362	258	270
53	Class V number 1959	147	62	116	355	270	38	230	175	220
54	Class VI number 1959	50	9	37	115	80	27	70	88	100
55	Other farms number 1959	36	46	50	90	125	43	70	69	50
56	Part-time number 1959	20	38	35	55	45	27	30	42	15
57	Part-retirement number 1959	15	8	15	35	80	16	40	26	35
58	Abnormal number 1959	1	...	...	...	...	...	...	1	...
Value of products sold by source:										
59	All farm products sold total, dollars 1950	6,054,547	4,099,483	4,992,200	8,074,559	7,435,116	5,530,426	7,151,727	9,648,672	5,128,893
60	..... 1954	5,059,283	2,789,541	5,586,702	6,453,590	5,385,124	3,654,382	5,748,347	7,811,316	5,179,611
61	average per farm, dollars 1950	8,374	11,020	8,461	6,931	7,261	14,365	7,929	10,442	6,811
62	..... 1954	5,200	6,442	7,429	5,299	5,280	8,619	5,449	7,328	6,395
63	All crops sold dollars 1950	995,615	719,291	518,466	1,337,933	955,193	1,018,127	1,578,566	312,548	140,242
64	..... 1954	2,488,803	733,792	2,583,865	2,866,474	2,019,291	1,014,165	2,441,157	2,166,092	2,246,314
65	Field crops, other than vegetables and fruits and nuts, sold dollars 1950	995,561	711,265	518,410	1,308,155	954,569	1,017,968	1,578,462	312,457	138,342
66	..... 1954	2,488,497	724,172	2,583,172	2,829,086	2,018,416	1,013,799	2,440,287	2,165,666	2,242,495
67	Vegetables sold dollars 1950	50	2,390	50	3,358	47	...	...	84	1,900
68	..... 1954	146	2,955	424	16,262	30	150	250	240	2,704
69	Fruits and nuts sold dollars 1950	4	1,126	6	412	487	159	104	7	...
70	..... 1954	160	6,625	269	1,026	715	56	620	186	1,018
71	Forest products and horticultural specialty products sold dollars 1950 .....	...	4,510	...	26,008	90	...	...	...	...
72	..... 1954 .....	...	40	...	20,100	130	160	...	...	97
73	All livestock and livestock products sold dollars 1950	5,058,932	3,380,192	4,773,734	6,736,626	6,479,923	4,512,299	5,573,161	9,336,124	4,988,651
74	..... 1954	2,570,480	2,055,749	3,002,837	3,587,116	3,365,833	2,640,217	3,307,190	5,645,224	2,933,297
75	Poultry and poultry products sold dollars 1950	269,944	40,377	224,524	321,115	163,397	23,236	431,629	299,181	310,702
76	..... 1954	176,861	49,652	187,105	331,475	203,123	36,977	431,982	290,728	336,619
77	Dairy products sold dollars 1950	400,669	47,694	151,068	1,667,970	420,043	32,936	750,235	312,218	411,001
78	..... 1954	455,573	88,146	141,583	843,735	221,303	40,029	422,842	239,238	258,329
79	Livestock and livestock products, other than poultry and dairy, sold dollars 1950	4,388,319	3,292,121	4,398,142	4,747,541	5,896,483	4,456,217	4,391,297	8,724,725	4,266,948
80	..... 1954	1,938,046	1,917,951	2,674,149	2,411,906	2,941,407	2,563,211	2,452,366	5,115,258	2,338,349

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954-Con.

for only a sample of farms. See text.]

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
364	304	1,592	312	169	570	244	1,234	1,181	288	1,631	508	1,228	897	1
416	346	1,688	384	196	640	306	1,409	1,341	360	1,530	638	1,343	1,106	2
356	306	1,577	325	172	541	258	1,215	1,159	297	1,586	541	1,221	907	3
6	2	49	1	4	14	2	35	37	1	44	9	32	22	4
52	52	333	53	25	89	38	220	189	27	261	78	234	185	5
76	72	395	72	33	134	67	304	282	65	416	133	297	293	6
90	70	411	101	54	135	76	262	297	82	413	153	285	200	7
74	64	285	61	35	97	58	277	230	66	305	95	239	153	8
58	46	104	37	21	72	17	117	124	56	147	73	134	54	9
50.2	48.9	45.0	48.2	48.6	47.7	47.5	47.0	47.2	51.6	46.8	48.4	46.7	44.5	10
75	111	329	71	67	138	85	342	254	131	426	144	272	247	11
98	92	362	97	99	137	97	468	347	156	305	199	351	355	12
25	53	88	27	28	49	40	111	78	89	148	64	82	82	13
29	18	90	47	36	47	18	111	55	87	40	46	50	47	14
18	72	105	31	25	67	29	116	89	91	168	68	131	86	15
29	22	45	40	20	40	36	126	50	80	15	41	65	35	16
84	67	447	67	66	182	79	409	422	165	598	80	375	245	17
97	88	439	88	88	190	84	463	426	200	601	150	416	274	18
265	168	762	206	84	257	130	462	311	69	417	297	393	510	19
288	161	743	231	103	260	151	453	346	86	321	346	370	584	20
6	1	3	2	...	3	1	6	1	5	...	7	...	6	21
...	4	5	1	2	4	...	1	1	2	3	5	...	2	22
9	68	380	37	19	128	34	357	447	49	616	124	460	136	23
23	74	496	75	26	179	54	475	479	51	809	135	538	244	24
3	26	...	8	5	...	4	16	15	11	35	23	10	2	25
2	13	11	18	3	3	10	19	25	30	34	16	19	10	26
1	26	255	21	4	98	17	213	311	3	446	55	330	87	27
4	31	357	28	6	138	18	276	312	8	464	56	378	159	28
2	5	105	2	2	28	8	107	90	1	65	32	95	21	29
10	17	87	16	8	20	16	137	97	7	136	29	101	49	30
1	5	...	4	3	2	4	11	26	8	60	12	15	11	31
5	5	20	6	3	13	7	29	18	2	125	26	23	17	32
2	6	20	2	5	...	1	10	5	26	10	2	10	15	33
2	8	21	7	6	5	3	14	27	4	50	8	17	9	34
32	25	55	2	8	36	36	341	218	2	250	47	100	69	35
32	25	55	2	8	36	36	334	218	2	250	47	100	69	36
...	...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	7	...	...	...	...	...	...	39
...	...	...	...	...	...	...	...	...	...	...	...	...	...	40
...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	1	10	...	...	...	1	...	15	...	15	...	10	5	42
...	1	125	...	1	...	...	10	55	31	50	5	60	61	43
286	231	1,199	280	144	464	166	635	727	153	1,021	386	818	580	44
166	19	...	15	36	...	21	11	...	25	...	37	...	10	45
7	6	100	3	5	15	4	143	105	6	170	11	115	101	46
39	40	103	27	11	55	37	105	61	96	125	59	125	81	47
325	264	1,489	285	158	515	207	1,129	1,120	192	1,511	449	1,103	816	48
26	13	3	13	4	3	12	25	31	7	56	18	10	6	49
54	32	31	24	20	27	31	94	68	21	140	50	27	17	50
105	78	287	115	63	107	71	297	240	38	370	147	191	158	51
101	75	583	98	38	191	67	446	500	53	495	154	515	337	52
20	49	435	34	28	132	19	207	211	45	370	64	280	236	53
19	17	150	1	5	55	7	60	70	28	80	16	80	62	54
39	40	103	27	11	55	37	105	61	96	120	59	125	81	55
18	20	45	16	1	5	21	40	20	61	60	52	70	51	56
21	20	55	10	10	50	16	60	40	35	60	7	55	25	57
...	...	3	1	...	...	...	5	1	...	...	...	...	5	58
5,755,898	3,423,856	11,824,670	4,906,917	2,181,872	4,437,419	3,976,003	12,461,228	12,151,662	2,265,701	18,559,452	5,934,204	8,949,317	6,689,417	59
3,870,502	2,705,161	12,429,127	2,868,845	1,304,917	3,866,655	2,439,374	8,525,083	8,552,198	1,503,108	15,623,716	5,832,070	7,408,295	4,668,187	60
15,813	11,263	7,428	15,727	12,910	7,785	16,295	10,098	10,289	7,867	11,379	11,682	7,288	7,458	61
9,304	7,818	7,471	6,658	6,042	7,972	6,050	6,377	6,377	4,175	10,212	9,141	5,516	4,221	62
605,592	444,620	554,972	81,521	310,366	249,194	740,912	3,827,336	2,361,273	168,688	3,236,351	928,568	1,153,118	1,187,185	63
646,368	1,124,216	5,547,278	518,375	329,123	1,180,636	971,019	3,728,546	2,970,351	258,091	3,816,602	2,731,359	2,812,063	1,831,784	64
605,445	407,335	542,330	81,496	310,346	249,194	740,712	3,826,945	2,305,325	122,323	3,215,312	928,438	1,153,041	1,187,137	65
645,835	1,080,765	5,544,686	518,312	328,857	1,180,288	970,994	3,725,458	2,933,566	234,847	3,815,760	2,731,331	2,811,537	1,831,585	66
140	2,185	2,300	25	...	...	200	300	95	7,160	181	130	...	...	67
500	2,700	965	...	234	100	25	1,300	274	8,707	390	...	...	10	68
7	...	82	...	...	...	...	91	83	2,895	233	...	77	48	69
33	67	1,522	63	12	248	...	1,588	1,411	3,609	442	28	526	189	70
...	35,100	10,260	...	20	...	...	...	55,770	36,310	20,625	...	...	...	71
...	40,684	105	...	20	...	...	...	35,100	10,928	10	...	...	...	72
5,150,306	2,979,236	11,269,698	4,825,396	1,871,506	4,188,225	3,235,091	8,633,892	9,790,389	2,097,013	15,323,101	5,005,636	7,796,199	5,502,232	73
3,224,134	1,580,945	6,881,849	2,350,470	975,794	2,686,019	1,468,355	4,796,537	5,581,847	1,245,017	11,807,114	3,100,711	4,596,232	2,836,403	74
11,114	74,009	1,477,887	56,338	8,581	137,097	32,690	394,164	661,503	32,530	888,793	82,457	719,278	192,047	75
16,045	40,424	938,088	76,017	17,265	145,407	38,225	450,456	643,896	34,392	665,914	111,983	652,598	164,996	76
34,934	52,798	1,124,015	75,419	43,657	173,974	30,013	460,641	635,083	352,400	882,115	65,577	785,160	633,301	77
39,644	55,909	659,851	82,352	34,839	133,561	33,408	243,272	371,203	301,747	637,129	45,487	406,183	687,944	78
5,104,258	2,852,429	8,667,796	4,693,639	1,819,268	3,877,154	3,172,388	7,779,087	8,493,803	1,712,083	13,552,193	4,857,602	6,291,761	4,676,884	79
3,168,445	1,484,612	5,283,910	2,192,101	923,690	2,407,051	1,396,722	4,102,809	4,566,748	908,878	10,504,071	2,943,241	3,537,451	1,983,463	80

STATISTICS FOR COUNTIES

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR,
CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter	
1	Estimated number of farms	1950 ...	849	874	301	855	2,022	1,180	720	718	449
2	.....	1954 ...	1,067	1,039	325	979	2,427	1,321	751	852	511
Farm operators by age:											
3	Operators reporting age	number 1959 ...	871	839	298	876	2,004	1,177	689	726	464
4	Under 25 years	number 1959 ...	18	8	3	15	52	27	17	5	12
5	25 to 34 years	number 1959 ...	141	114	46	134	298	202	84	100	76
6	35 to 44 years	number 1959 ...	211	191	78	212	508	282	161	217	105
7	45 to 54 years	number 1959 ...	215	228	71	221	511	321	202	189	117
8	55 to 64 years	number 1959 ...	189	155	58	175	406	226	120	126	99
9	65 or more years	number 1959 ...	97	143	42	119	229	119	105	89	55
10	Average age	years 1959 ...	47.9	49.9	48.5	48.5	47.8	47.1	49.2	48.0	47.8
Off-farm work and other income:											
Farm operators—											
11	Working off their farms	operators reporting 1959 ...	210	210	89	240	525	238	271	190	140
12	.....	1954 ...	209	331	71	320	590	305	303	190	141
13	100 or more days	operators reporting 1959 ...	71	88	48	68	223	70	151	69	64
14	.....	1954 ...	101	116	21	60	230	45	149	28	39
15	With other income of family exceeding value of farm products sold	operators reporting 1959 ...	98	99	30	84	222	99	148	54	71
16	.....	1954 ...	85	138	40	30	215	50	109	24	18
Farms by tenure of operator:											
17	Full owners	number 1959 ...	243	363	32	246	808	376	298	214	124
18	.....	1954 ...	343	392	42	345	811	471	337	282	130
19	Part owners	number 1959 ...	460	412	224	325	393	389	300	448	244
20	.....	1954 ...	492	505	244	313	489	301	359	476	306
21	Managers	number 1959 ...	...	14	7	...	28	...	8	6	1
22	.....	1954 ...	1	5	1	...	13	2	4	3	1
23	All tenants	number 1959 ...	146	85	38	284	793	415	114	50	80
24	.....	1954 ...	188	147	63	349	1,007	521	95	95	107
25	Cash tenants	number 1959 ...	12	32	20	10	86	10	29	5	11
26	.....	1954 ...	12	41	28	20	116	31	31	5	8
27	Share-cash tenants	number 1959 ...	74	13	4	205	591	305	23	14	37
28	.....	1954 ...	82	27	16	221	672	373	21	20	48
29	Crop-share tenants	number 1959 ...	40	4	6	30	60	90	11	11	18
30	.....	1954 ...	61	34	10	77	128	50	24	37	32
31	Livestock-share tenants	number 1959 ...	10	23	5	28	30	5	23	19	9
32	.....	1954 ...	21	27	5	14	68	34	12	22	16
33	Other and unspecified tenants	number 1959 ...	10	13	3	11	26	5	28	1	5
34	.....	1954 ...	12	18	4	17	23	33	7	11	3
Farms by type of farm:											
35	Field-crop farms other than vegetable and fruit-and-nut ..	number 1959 ...	105	23	34	76	200	155	85	107	36
36	Cash-grain	number 1959 ...	105	23	34	76	200	155	85	107	36
37	Tobacco	number 1959 ...	...	...	...	...	...	...	...	...	...
38	Cotton	number 1959 ...	...	...	...	...	...	...	...	...	...
39	Other field-crop	number 1959 ...	...	...	...	...	...	...	...	...	...
40	Vegetable farms	number 1959 ...	...	...	...	...	5	...	...	...	...
41	Fruit-and-nut farms	number 1959 ...	...	...	...	...	...	...	...	...	...
42	Poultry farms	number 1959 ...	10	2	...	...	10	15	...	...	...
43	Dairy farms	number 1959 ...	50	37	...	45	151	40	21	8	5
44	Livestock farms other than poultry and dairy farms	number 1959 ...	528	697	233	599	1,160	705	411	526	363
45	Livestock ranches	number 1959 ...	6	239	98	...	...	...	117	143	12
46	General farms	number 1959 ...	64	13	4	50	260	165	41	13	1
47	Miscellaneous and unclassified farms	number 1959 ...	92	102	30	85	236	100	162	64	44
Farms by economic class:											
48	Commercial farms	number 1959 ...	757	772	271	770	1,796	1,080	558	654	405
49	Class I	number 1959 ...	17	32	17	2	58	42	12	19	20
50	Class II	number 1959 ...	30	114	52	19	173	138	52	68	44
51	Class III	number 1959 ...	118	205	57	143	540	260	139	234	119
52	Class IV	number 1959 ...	225	240	89	281	630	385	173	220	90
53	Class V	number 1959 ...	247	137	54	250	275	210	136	80	101
54	Class VI	number 1959 ...	120	44	2	75	120	45	46	33	31
55	Other farms	number 1959 ...	92	102	30	85	226	100	162	64	44
56	Part-time	number 1959 ...	51	50	7	25	95	55	106	15	19
57	Part-retirement	number 1959 ...	41	51	23	55	130	45	56	48	25
58	Abnormal	number 1959 ...	...	1	...	5	1	...	...	1	...
Value of products sold by source:											
59	All farm products sold	total, dollars 1959 ...	6,814,219	10,354,546	4,497,842	5,657,425	24,823,837	13,441,923	6,174,343	8,122,664	5,426,038
60	.....	1954 ...	6,159,143	7,127,169	2,941,637	5,985,537	19,025,612	10,318,249	4,356,750	6,311,440	5,080,860
61	average per farm, dollars 1959 ...	1959 ...	8,026	11,847	14,943	6,617	12,277	11,391	8,575	11,313	12,085
62	.....	1954 ...	5,772	6,860	9,051	6,114	7,839	7,811	5,801	7,408	9,943
63	All crops sold	dollars 1959 ...	1,241,251	1,072,210	482,832	584,808	4,073,528	2,465,879	1,313,483	1,888,722	595,293
64	.....	1954 ...	2,860,890	1,647,956	851,201	2,474,173	4,513,512	2,781,249	738,223	2,995,591	2,168,307
65	Field crops, other than vegetables and fruits and nuts, sold	dollars 1959 ...	1,240,965	1,048,443	482,652	584,735	3,789,618	2,463,173	1,232,833	1,887,991	587,813
66	.....	1954 ...	2,857,932	1,631,955	850,761	2,473,985	4,346,136	2,777,613	706,678	2,988,701	2,166,761
67	Vegetables sold	dollars 1959 ...	25	3,866	86	63	41,462	1,510	8,751	645	4,000
68	.....	1954 ...	95	640	180	...	22,198	913	12,413	3,555	1,100
69	Fruits and nuts sold	dollars 1959 ...	95	1,554	74	10	1,581	56	186	86	320
70	.....	1954 ...	363	842	260	178	4,268	1,538	568	295	446
71	Forest products and horticultural specialty products sold	dollars 1959 ...	166	18,347	20	...	240,867	1,140	71,713	...	3,160
72	.....	1954 ...	2,500	14,519	...	10	140,910	1,185	18,564	3,040	...
73	All livestock and livestock products sold	dollars 1959 ...	5,572,968	9,282,336	4,015,010	5,072,617	20,750,309	10,976,044	4,860,860	6,233,942	4,830,745
74	.....	1954 ...	3,298,253	5,479,213	2,090,436	3,511,364	14,512,100	7,537,000	3,618,527	3,315,849	2,912,553
75	Poultry and poultry products sold	dollars 1959 ...	244,166	110,939	23,182	331,453	1,031,132	729,221	80,197	22,794	97,797
76	.....	1954 ...	248,733	189,086	34,315	317,716	1,257,985	634,390	142,661	38,615	78,780
77	Dairy products sold	dollars 1959 ...	372,746	705,623	42,317	401,740	2,064,955	619,270	347,485	118,266	82,100
78	.....	1954 ...	377,485	437,315	52,710	199,134	1,591,254	424,075	322,070	93,160	105,896
79	Livestock and livestock products, other than poultry and dairy, sold	dollars 1959 ...	4,956,056	8,465,774	3,949,511	4,339,424	17,654,222	9,627,553	4,433,178	6,092,882	4,650,672
80	.....	1954 ...	2,672,035	4,852,812	2,003,411	2,994,514	11,662,861	6,478,535	3,153,796	3,184,074	2,727,877

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954-Con.

[for only a sample of farms. See text.]

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
1,785	704	160	1,314	206	398	362	995	1,659	1,274	517	161	1,181	317	1
1,862	812	233	1,585	224	394	410	1,219	1,847	1,306	580	161	1,409	344	2
1,765	688	182	1,311	199	380	344	1,016	1,641	1,215	505	167	1,205	322	3
52	6	2	41	6	4	7	16	33	37	9	1	23	6	4
291	113	28	236	29	73	48	140	318	197	95	22	217	68	5
389	162	40	342	50	84	94	264	391	304	136	38	293	90	6
474	156	48	285	48	73	74	267	418	273	143	39	306	67	7
384	167	40	258	30	96	71	178	343	261	89	40	239	53	8
175	84	24	149	36	50	50	151	138	143	33	27	127	38	9
47.5	48.7	49.3	46.9	48.6	48.5	48.5	48.8	46.6	47.5	46.0	50.3	47.4	46.3	10
518	147	52	419	55	107	85	238	425	349	142	58	260	86	11
487	213	73	456	73	106	85	327	535	335	141	45	291	127	12
171	63	26	140	29	37	35	94	125	167	56	22	109	46	13
87	38	23	149	24	13	10	92	125	65	42	8	51	42	14
228	83	19	176	22	49	42	100	118	142	55	14	117	41	15
51	30	9	66	7	14	19	72	95	50	26	6	45	19	16
497	267	22	349	46	97	60	290	515	476	96	24	471	46	17
607	297	27	398	43	83	51	352	661	462	105	28	512	79	18
834	296	104	600	133	241	240	503	508	301	284	121	286	218	19
769	271	138	686	143	243	276	569	474	261	321	115	365	215	20
5	2	2	2	1	...	9	3	...	...	...	1	3	5	21
5	1	7	5	1	1	4	...	1	2	3	...	3	7	22
449	139	32	363	26	60	53	199	636	497	137	15	421	48	23
530	250	68	468	29	92	81	273	730	641	150	30	480	43	24
35	5	17	5	13	4	26	10	15	15	8	11	20	19	25
40	14	53	7	6	4	38	30	30	41	5	21	21	15	26
244	97	6	189	5	18	23	76	405	351	81	3	205	9	27
248	152	10	226	7	31	25	131	443	350	95	3	236	6	28
115	30	6	101	7	14	...	39	186	30	39	...	175	4	29
157	61	4	153	7	34	12	55	140	128	36	3	145	11	30
40	2	1	58	...	22	3	58	20	86	4	...	5	3	31
35	13	1	60	5	17	2	28	39	83	11	2	37	7	32
15	5	2	10	1	2	1	16	10	15	5	1	16	13	33
50	10	...	22	4	6	4	29	78	39	3	1	41	4	34
421	15	26	124	28	34	12	115	195	419	124	21	145	12	35
421	15	26	124	28	34	12	115	195	419	124	21	145	12	36
...	...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	...	...	...	...	...	...	...	39
...	...	...	...	...	...	...	...	...	...	...	...	...	...	40
...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
2	...	...	22	1	...	...	...	15	5	...	...	10	...	42
170	30	...	40	...	11	5	...	85	35	5	...	50	1	43
739	568	118	901	160	295	304	786	944	585	327	130	727	256	44
5	...	92	12	3	30	30	17	...	...	8	53	...	167	45
223	16	1	77	1	6	9	19	265	60	35	4	141	4	46
230	75	15	150	16	52	32	75	155	170	26	6	108	44	47
1,555	629	146	1,164	190	351	330	925	1,504	1,104	491	155	1,074	273	48
8	15	13	6	24	22	24	27	49	65	20	12	49	18	49
22	39	31	43	38	50	39	88	75	87	59	33	69	20	50
198	128	35	208	51	107	76	208	240	301	130	45	200	72	51
572	287	30	419	48	106	117	308	580	411	178	43	355	76	52
603	125	16	313	18	50	48	242	435	205	83	22	295	62	53
152	35	21	175	11	16	26	52	125	35	21	...	106	25	54
230	75	14	150	16	47	32	70	155	170	26	6	107	44	55
175	35	6	107	10	41	20	20	75	60	21	5	45	28	56
55	40	7	41	6	6	10	50	80	110	5	1	60	15	57
...	...	1	2	...	...	2	...	...	...	...	...	2	1	58
10,151,922	6,513,089	2,681,481	8,935,183	4,180,927	5,691,054	5,023,074	11,124,338	14,781,211	14,930,406	6,452,033	2,510,513	11,456,164	3,850,192	59
10,578,267	5,192,722	2,158,669	14,123,670	3,275,646	6,610,845	3,764,713	7,457,769	13,144,755	12,298,731	3,680,129	1,544,581	9,701,200	2,860,781	60
5,687	9,252	16,759	6,800	20,296	14,299	13,876	11,180	8,910	11,719	12,480	15,593	9,700	12,146	61
5,681	6,395	9,265	8,911	14,623	16,779	9,182	6,118	7,117	9,417	6,345	9,594	6,885	8,316	62
2,902,001	394,862	877,679	1,023,157	658,158	492,995	235,171	1,627,514	2,252,039	4,483,585	1,566,362	598,851	2,339,440	205,840	63
5,246,205	1,261,236	1,012,336	8,666,580	669,874	2,941,317	689,413	2,822,465	3,859,016	4,363,502	1,704,449	504,876	2,477,394	619,214	64
2,889,222	385,531	874,938	1,010,021	658,147	492,985	234,861	1,600,002	2,250,133	4,473,973	1,562,305	598,621	2,074,136	195,940	65
5,241,971	1,257,095	1,011,136	8,653,833	668,950	2,939,886	688,055	2,816,782	3,856,633	4,357,472	1,698,415	502,539	2,168,822	618,806	66
839	9,331	2,222	9,225	...	...	100	1,920	1,722	6,435	3,600	32	3,624	...	67
793	4,021	1,000	6,421	...	120	1,000	328	248	4,317	4,620	155	1,830	208	68
1,112	...	...	17	11	10	210	92	134	95	307	78	1,485	...	69
3,101	120	...	2,376	224	111	58	555	1,745	1,410	917	182	1,498	40	70
10,828	...	519	3,894	...	...	...	25,500	50	3,082	150	120	260,195	9,900	71
340	...	200	3,950	700	1,200	300	4,800	390	...	800	2,000	305,244	160	72
7,249,921	6,118,227	1,803,802	7,912,026	3,522,769	5,198,059	4,787,903	9,196,824	12,529,172	10,446,821	4,885,671	1,911,662	9,116,724	3,644,352	73
5,332,062	3,931,486	1,146,333	5,457,090	2,605,772	3,669,528	3,075,300	4,635,304	9,285,739	7,935,229	1,975,680	1,039,705	7,223,806	2,241,567	74
593,785	217,214	4,712	597,936	31,836	78,894	26,192	185,141	957,680	322,791	107,385	7,355	642,070	10,040	75
544,119	246,555	5,325	391,474	16,009	125,194	38,952	274,992	360,648	360,648	86,400	6,502	466,159	14,355	76
1,221,690	186,772	11,849	415,633	14,013	75,837	156,327	162,687	1,086,175	507,450	286,577	16,345	532,742	33,069	77
853,823	96,419	13,686	366,118	4,240	46,967	98,384	179,660	760,996	398,371	212,430	19,149	313,591	31,986	78
5,434,446	5,714,241	1,787,241	6,898,457	3,476,920	5,043,328	4,605,384	8,848,996	10,485,317	9,616,580	4,491,709	1,887,962	7,941,912	3,601,243	79
3,934,120	3,588,512	1,127,322	4,699,498	2,585,523	3,497,367	2,937,964	4,180,652	7,646,173	7,176,010	1,676,850	1,014,054	6,444,056	2,195,226	80

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Estimated number of farms.....1939...	55,496	712	1,404	334	1,289	1,690	1,676	612	147
2	.....1954...	62,345	799	1,484	369	1,460	1,967	1,813	686	155
SPECIFIED EQUIPMENT AND FACILITIES										
3	Grain combines.....farms reporting 1939...	31,599	369	815	149	695	948	1,340	343	61
4	.....1954...	31,707	315	870	158	567	861	1,485	360	76
5	.....number 1939...	33,206	370	861	176	707	953	1,507	360	65
6	.....1954...	33,198	324	920	187	578	876	1,624	362	84
7	Corn pickers.....farms reporting 1939...	31,327	520	841	78	990	1,214	1,031	515	89
8	.....1954...	32,120	553	979	77	1,094	1,207	948	590	103
9	.....number 1939...	32,234	545	884	79	1,018	1,250	1,082	545	90
10	.....1954...	32,707	570	1,005	78	1,120	1,232	959	606	104
11	Pick-up balers.....farms reporting 1939...	12,981	83	213	90	245	476	467	123	37
12	.....1954...	9,803	60	206	65	260	327	370	123	38
13	.....number 1939...	13,117	83	215	94	245	477	468	123	38
14	.....1954...	9,891	60	206	66	260	332	371	123	38
15	Field forage harvesters.....farms reporting 1939...	9,999	193	310	18	201	386	385	119	29
16	.....1954...	5,945	44	246	9	99	301	217	48	24
17	.....number 1939...	10,195	195	312	20	201	388	391	119	30
18	.....1954...	5,996	46	248	9	99	301	218	48	24
19	Motortrucks.....farms reporting 1939...	39,087	467	897	313	787	902	1,452	446	138
20	.....1954...	38,485	426	609	321	612	982	1,569	495	119
21	.....number 1939...	52,284	535	1,149	586	861	1,032	2,327	631	186
22	.....1954...	47,720	479	1,077	501	671	1,087	2,156	602	151
23	Tractors.....farms reporting 1939...	50,961	680	1,227	316	1,199	1,554	1,566	566	137
24	.....1954...	57,025	733	1,398	330	1,309	1,802	1,727	645	151
25	.....number 1939...	118,320	1,611	2,873	907	2,622	3,320	3,874	1,427	415
26	.....1954...	111,398	1,521	2,728	770	2,464	3,311	3,874	1,315	347
27	Tractors other than garden.....farms reporting 1939...	50,774	675	1,226	316	1,184	1,549	1,560	566	137
28	.....number 1939...	115,651	1,584	2,823	883	2,526	3,229	3,774	1,384	402
29	1 tractor.....farms reporting 1939...	11,396	152	299	61	261	395	322	99	12
30	2 or more tractors.....farms reporting 1939...	39,378	523	927	255	923	1,154	1,238	467	125
31	Wheel tractors.....farms reporting 1939...	50,572	670	1,221	315	1,179	1,549	1,560	565	136
32	.....1954...	56,796	733	1,393	330	1,304	1,797	1,722	640	151
33	.....number 1939...	113,677	1,559	2,772	857	2,504	3,213	3,735	1,377	392
34	.....1954...	107,740	1,459	2,642	735	2,406	3,246	3,718	1,240	335
35	Crawler tractors.....farms reporting 1939...	1,804	25	40	23	22	16	36	6	9
36	.....1954...	1,288	19	28	19	17	20	47	18	6
37	.....number 1939...	1,974	25	51	26	22	16	39	7	10
38	.....1954...	1,423	19	28	20	17	25	53	18	7
39	Garden tractors.....farms reporting 1939...	2,515	27	49	20	66	86	100	43	12
40	.....1954...	2,177	43	58	15	41	40	92	57	5
41	.....number 1939...	2,669	27	50	24	96	91	100	43	13
42	.....1954...	2,235	43	58	15	41	40	103	57	5
43	Automobiles.....farms reporting 1939...	51,759	685	1,293	289	1,253	1,615	1,583	563	132
44	.....1954...	56,917	733	1,353	303	1,374	1,834	1,704	644	150
45	.....number 1939...	66,539	857	1,632	407	1,598	2,115	2,073	746	186
46	.....1954...	74,075	937	1,768	396	1,810	2,436	2,363	837	216
47	Telephone.....farms reporting 1939...	40,119	490	1,035	179	1,018	1,373	1,356	410	80
48	.....1954...	37,394	481	940	136	1,074	1,204	1,060	331	67
49	Home freezer.....farms reporting 1939...	34,843	387	849	252	776	959	1,193	384	89
50	.....1954...	21,850	223	541	137	574	539	779	210	40
51	Milking machine.....farms reporting 1939...	11,301	120	197	17	161	518	384	39	14
52	.....1954...	8,891	73	123	23	116	492	359	14	10
53	Electric milk cooler.....farms reporting 1939...	3,576	15	70	...	36	240	86	6	2
54	Crop drier (for grain, forage, or other crops).....farms reporting 1939...	768	9	26	10	20	22	80	11	...
55	Power-operated elevator, conveyor, or blower.....farms reporting 1939...	29,628	430	708	182	722	975	1,201	410	53
Farms by kind of road on which located:										
56	Hard surface.....farms reporting 1939...	7,207	33	221	36	262	196	303	32	4
57	.....1954...	6,436	43	212	55	125	315	221	46	...
58	Gravel, shell, or shale.....farms reporting 1939...	38,745	636	1,140	16	1,020	1,403	1,301	479	127
59	.....1954...	38,046	631	1,138	14	862	1,139	1,139	183	77
60	Dirt or unimproved.....farms reporting 1939...	8,799	28	38	274	1	76	56	74	15
61	.....1954...	20,127	186	206	388	222	75	580	500	91
62	Less than 1 mile to a hard surface road.....farms reporting 1939...	1,087	10	2	37	1	5	16	8	7
63	1 or more miles to a hard surface road.....farms reporting 1939...	7,712	18	36	237	...	71	40	66	8
64	1 to 4 miles.....farms reporting 1939...	3,260	6	30	114	...	46	40	24	3
65	5 or more miles.....farms reporting 1939...	4,452	12	6	123	...	25	...	42	5
DATE OF ENUMERATION										
66	Approximate average date of enumeration.....1939...	10/25-10/31	11/8-11/14	10/25-10/31	11/1-11/7	10/25-10/31	10/25-10/31	11/1-11/7	10/25-10/31	10/25-10/31
FARM LABOR, WEEK PRECEDING ENUMERATION ¹										
67	Family workers, including operators.....farms reporting 1939...	50,993	664	1,278	291	1,229	1,575	1,539	589	141
68	.....1954...	59,166	779	1,427	341	1,365	1,897	1,683	674	147
69	.....persons 1939...	84,831	1,057	2,154	495	2,285	2,463	2,381	1,032	231
70	.....1954...	102,365	1,403	2,642	573	2,597	3,174	2,784	1,415	303
71	Operators working 1 or more hours.....persons 1939...	50,287	658	1,261	287	1,219	1,545	1,513	568	139
72	.....1954...	57,800	771	1,422	336	1,360	1,872	1,664	667	145
73	1 to 14 hours.....persons 1939...	10,803	119	384	34	215	430	260	102	16
74	15 or more hours.....persons 1939...	39,484	539	877	253	1,004	1,115	1,253	466	123
75	Unpaid members of operator's family working 15 or more hours.....farms reporting 1939...	23,456	265	592	139	755	678	602	299	54
76	.....persons 1939...	34,544	399	893	208	1,066	918	868	464	92
77	Hired workers.....farms reporting 1939...	6,409	89	100	73	119	180	249	68	25
78	.....1954...	11,177	109	193	102	222	277	459	117	30
79	.....persons 1939...	8,885	116	125	95	163	244	389	84	49
80	.....1954...	18,333	189	319	168	361	486	740	169	61
81	Regular workers (employed 150 or more days).....farms reporting 1939...	3,828	55	58	55	42	93	178	44	17
82	.....1954...	5,337	32	57	70	94	137	260	57	27
83	.....persons 1939...	5,062	74	74	71	53	111	253	53	32
84	.....1954...	7,162	43	95	93	110	180	369	65	52
Farms reporting by number of regular hired workers:										
85	1 hired worker.....farms reporting 1939...	3,122	42	45	41	31	86	136	38	13
86	2 or more hired workers.....farms reporting 1939...	706	13	13	14	11	7	42	6	4
FARM OPERATOR RESIDENCE										
87	Residing on farm operated.....operators reporting 1939...	49,316	658	1,258	279	1,169	1,542	1,454	582	135
88	.....1954...	56,785	759	1,437	330	1,301	1,703	1,671	664	148
89	Not residing on farm operated.....operators reporting 1939...	4,529	37	115	37	56	90	155	25	3
90	.....1954...	4,866	50	75	53	50	111	145	36	5

¹For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text.]

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
566	534	1,435	1,183	971	1,052	629	339	755	1,450	1,069	487	801	1
714	620	1,509	1,331	1,168	1,067	792	383	879	1,572	1,117	488	860	2
136	373	673	874	587	759	376	53	373	990	698	149	381	3
248	431	701	898	583	692	457	55	334	967	612	193	425	4
142	405	689	914	598	780	423	54	384	1,044	713	171	382	5
255	450	717	945	583	710	509	55	340	1,004	612	216	426	6
40	218	1,010	745	707	390	136	13	493	399	757	77	561	7
54	161	1,090	595	793	381	93	1	589	412	697	64	610	8
45	218	1,037	760	717	395	136	13	516	408	783	78	562	9
54	162	1,119	598	804	381	93	1	616	423	708	65	625	10
152	68	246	387	127	390	210	28	129	308	379	102	129	11
119	91	159	261	143	293	159	16	120	201	315	81	138	12
154	73	248	392	127	392	214	28	129	310	389	104	129	13
123	92	160	261	143	293	161	17	120	203	320	81	138	14
65	145	241	214	159	183	128	14	150	211	208	39	195	15
93	94	38	95	163	162	89	5	79	182	171	24	56	16
65	146	245	221	169	183	131	15	151	232	208	40	196	17
93	95	38	95	163	162	89	5	79	182	171	24	56	18
494	449	879	813	549	830	568	290	420	1,073	604	390	426	19
608	445	798	925	543	736	634	286	404	1,086	585	336	385	20
832	670	1,062	1,082	580	1,026	924	450	473	1,302	668	589	452	21
832	618	936	1,146	609	889	914	355	429	1,230	616	480	397	22
506	514	1,304	1,083	868	981	550	288	685	1,322	989	398	711	23
644	585	1,357	1,231	1,068	992	687	303	789	1,452	1,042	379	815	24
1,180	1,296	2,971	2,400	1,884	2,087	1,404	553	1,512	2,849	2,215	840	1,612	25
1,198	1,147	2,668	2,278	2,060	1,875	1,340	450	1,512	2,668	1,990	717	1,375	26
501	509	1,299	1,083	868	981	550	288	680	1,322	984	398	711	27
1,131	1,281	2,929	2,379	1,857	2,061	1,371	529	1,461	2,837	2,169	825	1,587	28
141	70	351	241	206	271	114	116	170	316	182	156	125	29
360	439	948	842	662	710	436	172	510	1,006	802	242	586	30
500	509	1,289	1,077	867	981	548	286	680	1,322	984	396	711	31
629	583	1,357	1,231	1,048	992	687	302	784	1,452	1,042	379	805	32
1,087	1,279	2,892	2,352	1,848	2,023	1,342	493	1,454	2,820	2,149	800	1,572	33
1,135	1,125	2,581	2,234	1,977	1,853	1,285	412	1,480	2,640	1,970	696	1,354	34
39	2	33	27	9	38	25	28	7	12	19	25	10	35
22	4	22	21	15	11	24	16	1	10	3	15	...	36
44	2	37	27	9	38	29	36	7	17	20	25	15	37
25	5	23	23	15	11	26	18	1	10	3	15	...	38
49	15	42	21	22	26	33	23	51	12	41	15	25	39
38	17	64	21	68	11	29	20	31	18	17	6	16	40
49	15	42	21	27	26	33	24	51	12	46	15	25	41
38	17	64	21	68	11	29	20	31	18	17	6	21	42
511	507	1,326	1,071	920	984	550	266	714	1,344	991	371	776	43
603	583	1,394	1,220	1,073	1,032	608	298	814	1,446	1,062	359	820	44
684	688	1,666	1,326	1,132	1,260	673	324	936	1,643	1,315	444	1,009	45
774	739	1,809	1,505	1,454	1,371	770	375	975	1,815	1,386	460	1,010	46
404	372	1,028	753	772	660	239	201	590	957	647	73	676	47
378	229	1,061	737	773	706	158	185	658	858	420	95	680	48
363	408	779	605	636	615	370	242	538	817	522	230	500	49
193	231	409	411	428	400	216	175	254	416	283	123	339	50
41	98	154	196	95	319	95	26	154	529	377	43	191	51
57	75	66	129	136	222	43	31	142	350	260	31	125	52
9	7	16	32	40	117	2	22	42	55	126	...	70	53
1	8	6	13	11	2	3	...	11	9	11	1	1	54
98	345	787	576	436	512	327	25	388	693	630	141	491	55
54	39	186	126	234	128	54	30	103	171	126	49	90	56
52	10	100	68	114	197	35	51	120	110	105	16	75	57
396	236	1,124	974	705	861	158	183	637	1,080	860	26	686	58
334	125	894	960	930	661	39	89	681	1,143	799	126	632	59
94	249	104	77	30	51	404	125	10	151	83	391	20	60
254	519	615	367	70	286	611	260	25	396	280	436	145	61
24	9	25	20	10	...	37	26	10	31	16	25	5	62
70	240	79	57	20	51	367	99	...	120	67	366	15	63
30	69	48	42	20	26	116	55	...	73	41	152	10	64
40	171	31	15	...	25	251	44	...	47	26	214	5	65
10/25-10/31	10/25-10/31	11/1-11/7	11/1-11/7	10/25-10/31	10/25-10/31	10/25-10/31	10/25-10/31	11/1-11/7	10/25-10/31	10/25-10/31	10/25-10/31	11/1-11/7	66
527	475	1,362	990	893	986	536	319	719	1,298	1,024	397	781	67
679	572	1,453	1,270	1,093	1,016	728	329	804	1,506	1,047	460	810	68
823	898	2,265	1,572	1,329	1,640	960	507	1,116	2,186	1,816	640	1,553	69
1,154	1,333	2,739	2,149	1,606	2,020	1,464	529	1,285	2,540	1,987	797	1,405	70
505	469	1,336	974	882	986	534	318	714	1,288	1,014	386	776	71
662	569	1,442	1,260	1,068	971	723	321	779	1,491	1,017	456	800	72
107	62	277	268	195	224	65	90	181	329	231	121	175	73
398	407	1,059	706	687	762	469	228	533	959	783	265	601	74
241	273	609	403	340	409	249	147	317	630	539	161	490	75
318	429	929	598	447	654	426	189	402	898	802	254	777	76
129	85	115	86	121	74	109	32	57	103	81	79	18	77
234	156	178	178	148	215	148	47	149	277	150	140	107	78
209	125	141	117	140	115	156	60	70	128	114	98	26	79
523	222	575	979	261	373	293	66	226	469	210	245	129	80
77	48	67	53	44	50	63	25	32	60	35	41	8	81
127	55	145	80	88	86	73	30	104	113	80	67	37	82
111	55	83	71	49	67	83	48	44	68	43	46	9	83
170	80	198	108	137	130	108	35	120	147	89	88	42	84
49	43	54	42	39	46	51	16	28	57	33	37	7	85
28	5	13	11	5	4	12	9	4	3	2	4	1	86
507	478	1,327	1,024	856	914	472	301	703	1,214	1,005	405	774	87
604	599	1,469	1,182	1,040	993	636	317	796	1,420	1,113	415	839	88
31	78	73	113	106	67	113	38	42	179	54	74	42	89
43	31	85	108	103	81	136	39	82	165	66	66	41	90

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
1	Estimated number of farms.....1939...	723	372	590	1,165	1,024	385	902	924	753
2	.....1954...	973	433	752	1,218	1,020	424	1,055	1,066	810
SPECIFIED EQUIPMENT AND FACILITIES										
3	Grain combines.....farms reporting 1939...	606	111	455	711	502	179	660	548	456
4	.....1954...	688	142	496	703	427	190	620	606	370
5	.....number 1950...	661	117	478	739	516	194	685	584	460
6	.....1954...	725	149	525	717	436	200	621	629	373
7	Corn pickers.....farms reporting 1939...	312	35	345	637	682	63	589	532	542
8	.....1954...	255	22	362	638	669	75	599	530	625
9	.....number 1950...	319	35	349	648	699	63	594	549	557
10	.....1954...	259	22	364	638	678	77	599	532	646
11	Pick-up balers.....farms reporting 1939...	189	90	146	484	177	83	354	220	167
12	.....1954...	132	56	109	294	128	69	242	213	108
13	.....number 1950...	189	91	149	490	181	83	354	225	167
14	.....1954...	132	58	109	294	129	73	242	215	108
15	Field forage harvesters.....farms reporting 1939...	205	32	115	209	92	26	157	185	176
16	.....1954...	132	26	84	125	13	13	88	57	41
17	.....number 1950...	206	33	116	214	93	27	157	187	176
18	.....1954...	132	27	84	130	13	13	88	57	41
19	Motortrucks.....farms reporting 1939...	633	338	550	827	756	335	646	693	418
20	.....1954...	741	350	571	826	568	333	610	724	354
21	.....number 1950...	947	506	815	990	913	541	722	943	460
22	.....1954...	905	458	749	893	667	474	670	874	401
23	Tractors.....farms reporting 1939...	689	347	572	1,079	962	355	826	850	723
24	.....1954...	928	369	687	1,152	944	369	945	1,000	730
25	.....number 1950...	1,842	706	1,600	2,427	2,167	919	1,772	2,377	1,583
26	.....1954...	1,850	628	1,533	2,083	1,586	788	1,728	2,200	1,369
27	Tractors other than garden.....farms reporting 1939...	689	346	572	1,079	962	350	826	849	723
28	.....number 1950...	1,811	687	1,563	2,375	2,127	886	1,737	2,314	1,571
29	1 tractor.....farms reporting 1939...	115	129	67	235	263	61	186	117	175
30	2 or more tractors.....farms reporting 1939...	574	217	505	844	699	289	640	732	548
31	Wheel tractors.....farms reporting 1939...	688	344	571	1,079	962	350	826	849	723
32	.....1954...	923	365	687	1,152	944	368	945	1,000	725
33	.....number 1950...	1,803	661	1,550	2,353	2,083	855	1,711	2,260	1,548
34	.....1954...	1,828	585	1,466	2,036	1,554	740	1,698	2,121	1,318
35	Crawler tractors.....farms reporting 1939...	7	23	12	22	37	28	26	50	23
36	.....1954...	13	30	10	5	7	34	10	37	14
37	.....number 1950...	8	26	13	22	44	31	26	54	23
38	.....1954...	14	36	10	5	7	35	10	44	19
39	Garden tractors.....farms reporting 1939...	26	19	36	52	33	33	35	56	12
40	.....1954...	8	7	57	42	25	13	20	35	27
41	.....number 1950...	31	19	37	52	40	33	35	63	12
42	.....1954...	8	7	57	42	25	13	20	35	32
43	Automobiles.....farms reporting 1939...	683	344	562	1,090	959	352	841	853	722
44	.....1954...	901	355	676	1,133	931	366	970	992	733
45	.....number 1950...	960	411	740	1,330	1,220	454	1,082	1,120	1,015
46	.....1954...	1,122	467	874	1,400	1,172	484	1,290	1,260	892
47	Telephone.....farms reporting 1939...	504	252	446	795	747	250	710	746	556
48	.....1954...	469	252	414	717	733	200	644	724	493
49	Home freezer.....farms reporting 1939...	500	231	460	739	491	274	515	491	463
50	.....1954...	333	125	348	466	239	114	228	300	316
51	Milking machine.....farms reporting 1939...	192	20	65	598	100	14	335	97	207
52	.....1954...	160	16	91	442	30	23	277	79	188
53	Electric milk cooler.....farms reporting 1939...	13	3	1	157	11	2	150	21	72
54	Crop drier (for grain, forage, or other crops).....farms reporting 1939...	7	2	13	26	9	3	12	16	6
55	Power-operated elevator, conveyor, or blower.....farms reporting 1939...	443	98	448	612	497	135	514	502	375
Farms by kind of road on which located:										
56	Hard surface.....farms reporting 1939...	54	40	59	125	85	34	137	75	96
57	.....1950...	77	94	64	161	71	23	71	113	46
58	Gravel, shell, or shale.....farms reporting 1939...	483	114	468	979	554	51	725	730	632
59	.....1950...	347	86	480	937	350	40	895	481	715
60	Dirt or unimproved.....farms reporting 1939...	151	208	58	56	373	293	40	112	20
61	.....1950...	597	252	203	195	754	418	45	506	46
62	Less than 1 mile to a hard surface road.....farms reporting 1939...	6	27	12	15	83	11	5	6	10
63	1 or more miles to a hard surface road.....farms reporting 1939...	145	181	46	41	290	282	35	106	10
64	1 to 4 miles.....farms reporting 1939...	74	114	40	31	150	81	25	54	10
65	5 or more miles.....farms reporting 1939...	71	67	6	10	140	201	10	52	...
DATE OF ENUMERATION										
66	Approximate average date of enumeration.....1939...	10/25-10/31	10/25-10/31	10/25-10/31	10/25-10/31	10/25-10/31	10/25-10/31	10/25-10/31	10/25-10/31	11/1-11/7
FARM LABOR, WEEK PRECEDING ENUMERATION ¹										
67	Family workers, including operators.....farms reporting 1939...	630	335	553	1,123	978	329	852	858	663
68	.....1954...	905	415	680	1,173	991	372	1,015	1,004	744
69	.....persons 1939...	1,340	484	813	1,835	1,760	485	1,347	1,399	1,099
70	.....1954...	1,815	632	1,153	1,961	1,741	643	1,810	1,751	1,273
71	Operators working 1 or more hours.....persons 1939...	627	331	546	1,118	951	319	822	838	658
72	.....1954...	903	394	673	1,158	983	359	1,000	979	727
73	1 to 14 hours.....persons 1939...	78	83	120	257	227	63	180	136	183
74	15 or more hours.....persons 1939...	549	248	426	861	724	256	642	702	475
75	Unpaid members of operator's family working 15 or more hours.....farms reporting 1939...	437	124	181	468	501	123	350	332	311
76	.....persons 1939...	713	153	267	717	809	166	525	561	441
77	Hired workers.....farms reporting 1939...	55	41	49	127	117	82	104	91	69
78	.....1954...	215	60	171	154	183	86	149	179	94
79	.....persons 1939...	70	58	64	161	158	127	119	119	82
80	.....1954...	328	95	256	173	238	134	292	243	136
81	Regular workers (employed 150 or more days).....farms reporting 1939...	36	28	42	85	62	58	54	69	33
82	.....1954...	46	40	96	56	80	48	34	93	64
83	.....persons 1939...	42	33	53	111	75	91	59	88	41
84	.....1954...	80	50	136	59	105	72	42	107	77
Farms reporting by number of regular hired workers:										
85	1 hired worker.....farms reporting 1939...	31	24	32	64	55	42	49	55	27
86	2 or more hired workers.....farms reporting 1939...	5	4	10	21	7	16	5	14	6
FARM OPERATOR RESIDENCE										
87	Residing on farm operated.....operators reporting 1939...	654	350	527	1,038	832	330	794	875	663
88	.....1954...	827	367	620	1,174	1,018	376	961	1,027	759
89	Not residing on farm operated.....operators reporting 1939...	97	29	50	61	106	41	70	72	49
90	.....1954...	113	44	87	75	63	50	60	58	60

¹For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text.]

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
364 416	304 346	1,592 1,688	312 384	169 196	570 640	244 306	1,234 1,409	1,181 1,341	288 360	1,631 1,530	508 638	1,228 1,343	897 1,106	1 2
146 153 158 163 28 27 28 27 77 61 77 61 59 36 62 36 340 349 586 484	145 149 163 168 107 97 112 102 61 44 63 45 54 25 55 25 249 255 444 379	839 727 848 736 1,102 1,238 1,134 1,269 364 260 364 260 470 177 470 182 991 823 1,099 896	155 192 161 206 151 167 155 169 107 82 111 85 52 24 55 25 281 318 477 478	58 55 66 75 16 21 16 21 31 21 31 21 8 2 8 2 143 157 209 200	330 292 338 292 417 405 429 406 106 53 106 53 95 39 95 39 373 350 415 404	114 172 134 206 51 69 55 70 76 45 79 46 23 12 24 12 220 251 436 426	936 923 966 955 921 853 936 865 347 268 349 269 290 215 318 110 297 716 872 915	752 803 966 809 924 970 936 985 368 269 368 269 187 110 188 110 756 716 872 779	288 360 57 71 58 72 16 25 16 25 73 62 73 63 31 33 31 33 207 271 303 343	874 650 874 650 1,234 1,055 1,249 1,060 250 125 250 125 288 145 288 150 986 780 1,049 810	245 354 281 399 190 252 193 255 116 119 118 128 61 52 62 53 470 545 798 883	586 602 596 613 878 1,003 889 1,039 342 178 342 178 202 82 202 82 638 683 683 723	702 735 720 770 283 150 283 150 222 158 222 158 152 127 153 128 743 783 932 879	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
335 361 819 775 334 783 78 256 332 356 745 726 35 29 38 34 32 14 36 15 311 330 428 439 256 181 289 181 7 4 1 1 124	286 318 696 681 286 680 88 198 286 317 661 650 18 9 19 13 15 17 16 18 275 303 377 414 200 111 183 120 24 12 1 5 131	1,492 1,588 3,357 3,138 1,487 3,319 300 1,187 1,487 1,578 3,286 3,041 28 28 33 29 38 68 38 68 1,531 1,632 1,992 2,122 1,191 1,188 1,207 873 436 348 138 23 967	295 375 889 869 294 876 25 269 293 374 857 826 18 18 19 18 12 23 13 25 287 342 386 469 276 95 225 132 42 40 1 1 128	139 185 356 353 139 348 22 117 139 184 327 314 19 12 21 13 8 6 18 7 145 595 687 799 113 93 113 58 12 10 1 1 42	546 595 1,268 1,117 546 1,250 116 430 546 595 2,249 1,104 1 6 43 22 4 38 5 3 536 595 687 799 428 406 310 107 68 70 29 6 329	223 286 644 637 223 639 31 192 222 285 596 582 38 45 22 52 26 38 4 26 1,173 1,329 1,542 1,709 969 1,042 761 439 193 321 191 107 8 869	1,141 1,319 2,643 2,649 1,141 2,605 210 931 1,136 1,281 2,583 2,410 64 8 25 64 9 71 26 47 71 46 233 288 316 364 965 1,011 805 590 321 302 156 31 666	1,091 1,281 2,452 2,466 1,086 2,381 275 811 1,066 1,281 2,583 2,410 20 8 25 64 9 71 26 47 71 46 233 203 145 100 27 33 24 1 36 930	231 270 450 448 231 420 110 121 225 240 400 376 20 25 10 40 26 30 46 30 364 233 203 145 100 27 33 24 1 36 930	1,510 1,405 3,166 2,755 1,510 3,091 356 1,154 1,510 1,400 3,051 2,695 30 10 38 25 40 10 75 50 75 50 1,565 1,480 1,991 1,960 315 355 289 141 26 8 150 20 289	481 593 1,241 2,755 480 1,214 96 384 478 591 1,176 1,248 35 36 38 43 25 35 45 27 23 50 481 568 627 785 315 355 289 141 26 8 150 20 753	1,123 1,218 2,296 2,324 1,123 2,261 295 828 1,123 1,208 2,256 2,249 5 10 5 25 35 45 35 50 1,193 1,243 1,472 1,599 917 952 763 533 330 200 150 20 753	853 1,060 1,996 1,910 1,123 1,976 125 722 847 1,060 1,971 1,892 3 4 5 6 17 12 20 12 839 1,034 1,085 1,345 557 533 713 419 213 171 19 171 561	23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55
10/25-10/31	11/1-11/7	10/25-10/31	10/25-10/31	10/15-10/24	11/1-11/7	10/25-10/31	10/25-10/31	11/1-11/7	10/25-10/31	10/25-10/31	10/25-10/31	11/1-11/7	10/25-10/31	66
324 352 538 624 310 352 37 273	259 307 440 498 251 299 42 209	1,481 1,598 3,015 3,280 1,461 1,593 202 1,259	310 369 498 753 307 363 52 255	149 192 249 321 144 188 32 112	544 615 936 1,033 543 585 116 427	203 280 313 503 194 277 42 152	1,135 1,353 1,724 2,187 1,130 1,348 235 895	1,086 1,271 1,752 2,071 1,081 1,261 317 764	224 290 384 461 223 289 66 157	1,561 1,385 2,471 2,205 1,741 1,365 305 1,236	446 1,119 724 1,113 444 605 92 352	1,188 1,253 2,153 2,239 1,183 1,223 200 983	803 1,017 1,521 2,141 792 1,011 115 677	67 68 69 70 71 72 73 74
154 228 74 82 107 120 49 61 65 81	124 189 50 100 67 188 33 61 46 97	1,020 1,554 51 149 71 230 30 32 35	142 191 53 58 93 90 40 33 65 50	70 105 34 27 51 40 25 15 30 18	249 393 47 73 80 92 35 39 27 50	79 119 57 75 80 108 35 45 48 58	431 594 175 198 215 448 100 82 110 124	456 671 102 254 127 471 42 109 54 163	108 161 30 46 41 65 19 30 27 34	605 930 168 250 208 380 103 145 118 180	193 280 119 195 161 308 72 103 91 153	638 970 71 200 81 300 21 55 21 55	448 729 92 168 134 267 44 81 47 50	75 76 77 78 79 80 81 82 83 84
36 13	26 7	25 5	29 11	21 4	21 3	26 9	93 7	33 9	13 6	88 15	60 12	21 ...	41 3	87 88
325 370 21 35	252 281 52 42	1,464 1,582 84 83	295 351 20 42	149 192 14 26	499 580 42 51	202 238 57 44	1,064 1,250 112 138	1,061 1,139 69 79	279 316 18 18	1,454 1,576 93 75	453 556 82 70	1,136 1,237 71 66	791 941 104 153	87 88 89 90

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pemington	Perkins	Potter
1	Estimated number of farms.....1939...	849	874	301	855	2,022	1,180	720	718	449
2	.....1954....	1,067	1,039	325	979	2,427	1,321	751	852	511
SPECIFIED EQUIPMENT AND FACILITIES										
3	Grain combines.....farms reporting 1959...	619	315	135	471	928	638	237	342	307
4	.....1954....	643	363	134	497	861	586	265	357	344
5	.....number 1959....	675	333	153	482	928	644	253	386	342
6	.....1954....	680	380	151	512	861	592	283	395	382
7	Corn pickers.....farms reporting 1959...	370	98	88	578	1,399	909	109	69	288
8	.....1954....	282	138	83	643	1,567	931	131	76	282
9	.....number 1959....	396	99	88	594	1,417	946	110	69	309
10	.....1954....	288	139	84	653	1,605	971	131	76	288
11	Pick-up balers.....farms reporting 1959...	187	116	77	203	539	267	154	134	96
12	.....1954....	209	128	56	151	377	211	115	125	88
13	.....number 1959....	191	119	82	204	544	267	154	135	97
14	.....1954....	212	129	57	151	378	211	116	127	88
15	Field forage harvesters.....farms reporting 1959...	157	71	22	146	368	240	51	105	140
16	.....1954....	129	60	9	75	361	161	39	74	91
17	.....number 1959....	157	74	25	146	375	240	52	111	140
18	.....1954....	130	60	10	75	366	161	39	74	91
19	Mototrucks.....farms reporting 1959...	667	697	260	414	1,172	750	617	621	386
20	.....1954....	736	766	255	424	1,187	641	615	688	446
21	.....number 1959....	920	1,009	469	462	1,336	845	891	1,017	680
22	.....1954....	888	968	396	446	1,251	724	825	962	660
23	Tractors.....farms reporting 1959...	817	783	268	790	1,857	1,105	603	668	405
24	.....1954....	957	946	271	924	2,187	1,211	598	775	501
25	.....number 1959....	2,025	1,883	754	1,652	4,134	2,484	1,281	1,631	1,209
26	.....1954....	1,893	1,759	608	1,758	4,134	2,409	1,098	1,559	1,203
27	Tractors other than garden.....farms reporting 1959...	817	769	268	780	1,857	1,100	598	667	405
28	.....number 1959....	1,997	1,815	737	1,617	4,067	2,399	1,217	1,577	1,164
29	1 tractor.....farms reporting 1959...	180	162	48	240	441	225	180	135	30
30	2 or more tractors.....farms reporting 1959...	637	607	220	540	1,416	875	418	532	375
31	Wheel tractors.....farms reporting 1959...	812	768	266	780	1,851	1,085	591	667	405
32	.....1954....	957	940	269	924	2,167	1,211	593	774	501
33	.....number 1959....	1,964	1,752	702	1,611	4,038	2,368	1,167	1,510	1,145
34	.....1954....	1,852	1,662	570	1,732	4,048	2,318	1,013	1,450	1,122
35	Crawler tractors.....farms reporting 1959...	32	58	33	6	29	26	48	60	19
36	.....1954....	30	47	23	16	10	16	29	65	24
37	.....number 1959....	33	63	35	6	29	31	50	67	19
38	.....1954....	31	52	24	16	15	16	31	70	24
39	Garden tractors.....farms reporting 1959...	28	57	17	35	66	85	64	51	43
40	.....1954....	10	45	14	10	71	75	54	37	52
41	.....number 1959....	28	68	17	35	67	85	64	54	45
42	.....1954....	10	45	14	10	71	75	54	39	57
43	Automobiles.....farms reporting 1959...	802	779	274	829	1,939	1,140	647	607	407
44	.....1954....	911	851	291	939	2,297	1,261	656	692	467
45	.....number 1959....	1,010	1,003	392	1,031	2,458	1,433	867	770	583
46	.....1954....	1,171	1,093	418	1,193	3,122	1,677	894	886	614
47	Telephone.....farms reporting 1959...	591	443	107	610	1,822	965	550	276	306
48	.....1954....	540	477	126	607	2,037	926	411	340	325
49	Home freezer.....farms reporting 1959...	504	573	171	528	1,325	764	491	519	335
50	.....1954....	348	355	118	383	1,012	596	307	344	250
51	Milking machine.....farms reporting 1959...	186	81	23	167	640	310	71	51	57
52	.....1954....	156	64	9	150	681	205	81	23	52
53	Electric milk cooler.....farms reporting 1959...	13	42	1	106	440	120	28	1	...
54	Crop drier (for grain, forage, or other crops).....farms reporting 1959...	27	2	2	...	37	31	1	3	9
55	Power-operated elevator, conveyor, or blower.....farms reporting 1959...	444	164	104	444	1,200	810	188	325	263
Farms by kind of road on which located:										
56	Hard surface.....farms reporting 1959...	82	61	7	97	370	131	158	58	63
57	.....1950....	69	63	3	115	500	230	133	20	92
58	Gravel, shell, or shale.....farms reporting 1959...	685	457	41	708	1,565	1,014	346	274	283
59	.....1950....	647	378	38	867	1,830	950	212	115	169
60	Dirt or unimproved.....farms reporting 1959...	76	335	251	35	56	15	215	382	96
61	.....1950....	379	609	263	106	106	65	558	672	250
62	Less than 1 mile to a hard surface road.....farms reporting 1959...	16	43	8	5	31	10	19	12	11
63	1 or more miles to a hard surface road.....farms reporting 1959...	60	292	243	30	25	5	196	370	85
64	1 to 4 miles.....farms reporting 1959...	25	98	39	15	20	...	76	113	72
65	5 or more miles.....farms reporting 1959...	35	194	204	15	5	5	120	257	13
DATE OF ENUMERATION										
66	Approximate average date of enumeration.....1959...	11/1-11/7	10/25-10/31	10/25-10/31	10/25-10/31	11/1-11/7	10/25-10/31	10/25-10/31	10/25-10/31	10/25-10/31
FARM LABOR, WEEK PRECEDING ENUMERATION ¹										
67	Family workers, including operators.....farms reporting 1959...	771	828	277	800	1,869	1,115	647	614	396
68	.....1954....	1,018	1,006	313	934	2,291	1,256	715	770	472
69	.....persons 1959....	1,282	1,391	441	1,235	3,126	1,834	1,032	1,053	670
70	.....1954....	1,837	1,709	577	1,558	3,636	2,018	1,155	1,407	869
71	Operators working 1 or more hours.....persons 1959...	759	806	271	794	1,839	1,110	627	604	394
72	.....1954....	977	986	309	924	2,266	1,231	692	757	458
73	1 to 14 hours.....persons 1959...	245	124	62	172	397	250	215	178	72
74	15 or more hours.....persons 1959...	514	682	209	622	1,442	860	412	426	322
75	Unpaid members of operator's family working 15 or more hours.....farms reporting 1959...	307	384	108	301	849	537	294	273	179
76	.....persons 1959...	523	585	170	441	1,287	724	405	449	276
77	Hired workers.....farms reporting 1959...	75	169	77	48	346	183	123	110	70
78	.....1954....	347	210	103	96	362	235	111	188	137
79	.....persons 1959...	155	242	120	61	473	214	163	142	83
80	.....1954....	515	296	176	140	569	300	157	292	186
81	Regular workers (employed 150 or more days).....farms reporting 1959...	60	111	53	32	213	108	74	71	58
82	.....1954....	158	132	66	39	227	155	84	101	88
83	.....persons 1959...	118	150	76	35	307	119	92	79	67
84	.....1954....	221	166	86	54	318	180	120	126	112
Farms reporting by number of regular hired workers:										
85	1 hired worker.....farms reporting 1959...	40	84	37	29	172	97	60	63	50
86	2 or more hired workers.....farms reporting 1959...	20	27	16	3	41	11	14	8	8
FARM OPERATOR RESIDENCE										
87	Residing on farm operated.....operators reporting 1959...	769	788	252	801	1,853	1,105	595	630	364
88	.....1954....	934	960	312	918	2,187	1,218	715	732	461
89	Not residing on farm operated.....operators reporting 1959...	87	33	33	55	95	59	57	82	97
90	.....1954....	71	75	35	83	119	58	64	112	76

¹For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954-Continued

on reports for only a sample of farms. See text.]

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
1,785	704	160	1,314	206	398	362	995	1,659	1,274	517	161	1,181	317	1
1,862	812	233	1,585	224	394	410	1,219	1,847	1,306	580	161	1,409	344	2
1,127	443	32	959	81	236	142	570	893	679	364	78	617	77	3
1,036	299	39	1,176	90	227	148	623	867	580	407	58	587	112	4
1,199	445	44	1,100	89	280	155	639	903	702	395	97	619	84	5
1,064	308	61	1,347	99	265	157	673	882	590	451	80	600	119	6
940	507	14	773	27	251	149	543	1,183	937	249	22	915	30	7
892	555	10	818	20	221	173	666	1,252	916	181	18	1,039	28	8
964	514	14	827	27	274	156	566	1,244	964	249	22	924	31	9
897	573	10	841	20	226	181	690	1,258	921	182	18	1,046	28	10
439	132	41	312	75	113	56	161	387	188	123	49	227	66	11
292	119	37	221	73	98	39	115	251	110	81	38	168	60	12
448	134	43	316	80	113	58	163	387	188	125	52	232	71	13
293	121	38	223	79	106	42	116	252	110	81	38	173	61	14
249	137	7	298	23	69	22	68	293	275	112	12	333	39	15
142	66	7	192	5	49	6	21	126	125	111	2	189	8	16
249	140	10	303	23	72	22	94	293	275	113	12	343	48	17
142	67	7	194	8	50	6	26	126	130	111	2	189	8	18
1,393	447	120	1,072	193	354	292	805	1,029	723	463	147	631	261	19
1,203	332	159	1,249	189	365	299	836	902	641	472	130	668	244	20
1,723	522	240	1,729	360	715	408	1,266	1,146	847	715	270	743	401	21
1,367	406	278	1,669	305	610	386	1,142	947	661	701	207	720	336	22
1,652	652	118	1,227	183	379	317	901	1,504	1,114	501	150	1,086	288	23
1,681	772	146	1,453	212	382	328	1,113	1,707	1,201	529	137	1,289	288	24
3,831	1,474	302	3,110	543	1,084	874	2,320	3,129	2,378	1,255	370	2,429	650	25
3,215	1,493	290	3,034	479	976	717	2,260	3,080	2,188	1,134	273	2,509	540	26
1,652	641	118	1,223	183	369	317	895	1,494	1,114	501	150	1,060	286	27
3,775	1,437	295	3,018	530	1,042	865	2,264	2,993	2,368	1,219	362	2,331	626	28
335	156	42	241	17	51	66	175	400	285	98	36	210	108	29
1,317	485	76	982	166	318	251	720	1,094	829	403	114	850	178	30
1,642	621	118	1,222	182	368	316	893	1,479	1,109	501	150	1,055	264	31
1,676	772	146	1,438	212	382	325	1,112	1,697	1,201	529	137	1,289	286	32
3,731	1,381	280	2,976	511	1,026	832	2,231	2,938	2,316	1,198	336	2,293	552	33
3,133	1,459	279	2,930	458	930	677	2,177	2,930	2,143	1,083	252	2,434	509	34
39	53	14	38	17	14	31	33	45	51	21	24	33	65	35
15	22	6	15	16	13	28	28	45	20	16	12	16	17	36
44	56	15	42	19	16	33	33	55	52	21	26	38	74	37
15	22	6	22	16	16	35	29	50	20	16	12	16	17	38
56	29	7	84	13	35	9	47	136	10	34	7	80	24	39
57	12	5	72	5	30	5	54	100	25	35	9	58	14	40
56	37	7	92	13	42	9	56	136	10	36	8	98	24	41
67	12	5	82	5	30	5	54	100	25	35	9	59	14	42
1,708	619	124	1,224	182	370	334	928	1,609	1,224	509	137	1,123	208	43
1,731	762	180	1,398	200	358	344	1,095	1,752	1,210	536	116	1,308	257	44
2,195	755	185	1,499	258	525	417	1,238	2,019	1,522	676	195	1,403	257	45
2,320	937	257	1,794	297	537	452	1,438	2,254	1,505	678	166	1,668	344	46
1,278	598	36	1,101	66	332	143	726	1,369	1,154	395	65	876	75	47
1,172	343	36	1,038	70	146	114	827	1,211	1,090	352	51	728	36	48
1,035	464	75	846	136	271	249	614	1,144	798	388	98	755	152	49
610	183	42	602	72	181	170	291	735	511	298	66	532	57	50
568	106	2	192	8	35	55	27	595	225	161	3	199	9	51
488	31	3	121	1	9	20	59	431	185	85	2	112	5	52
139	30	1	40	...	1	...	2	205	110	5	...	102	...	53
33	15	2	22	1	18	1	8	12	30	9	1	7	1	54
1,036	411	37	811	76	286	97	483	939	732	361	75	606	78	55
202	107	31	220	14	6	43	43	252	231	55	10	399	17	56
85	141	86	108	24	19	27	38	198	151	73	...	257	...	57
1,482	580	18	1,044	61	355	39	153	1,322	951	350	12	717	24	58
1,566	560	72	867	10	220	53	150	1,517	1,080	195	33	1,095	67	59
90	16	101	43	131	36	278	799	60	56	112	139	65	271	60
516	135	299	582	187	210	514	1,006	85	205	304	187	61	419	61
10	1	10	6	14	14	13	68	30	16	8	20	17	62	62
80	15	91	37	117	22	265	731	30	46	96	131	45	254	63
50	10	36	31	51	17	76	204	25	46	71	45	45	79	64
30	5	55	6	66	5	189	527	5	...	25	86	...	175	65
10/25-10/31	11/1-11/7	11/1-11/7	11/1-11/7	10/25-10/31	10/25-10/31	11/1-11/7	11/1-11/7	11/1-11/7	11/1-11/7	10/25-10/31	11/1-11/7	11/1-11/7	10/18-10/24	66
1,650	607	131	1,153	186	345	329	935	1,559	1,164	463	148	1,096	263	67
1,766	777	208	1,450	213	379	390	1,173	1,727	1,226	545	157	1,289	311	68
2,648	902	201	1,668	260	515	570	1,501	2,688	1,690	875	229	1,928	409	69
3,383	1,245	325	2,330	290	606	580	2,077	2,994	1,732	928	268	2,191	543	70
1,630	592	129	1,147	186	329	324	933	1,554	1,144	452	138	1,086	253	71
1,761	772	204	1,435	211	375	384	1,161	1,692	1,206	539	155	1,274	300	72
325	150	43	302	20	81	56	158	305	203	79	24	236	41	73
1,305	442	86	845	166	248	268	775	1,249	941	373	114	850	212	74
794	228	49	368	59	128	136	374	843	442	286	70	605	106	75
1,018	310	72	521	74	186	246	568	1,134	546	423	91	842	156	76
189	80	50	153	69	61	67	160	114	129	58	49	138	41	77
309	99	66	386	71	124	95	292	192	251	117	59	248	76	78
248	123	107	198	114	102	116	212	146	152	71	73	263	76	79
471	172	139	566	133	188	151	411	238	386	185	106	369	121	80
91	43	36	98	45	43	50	111	59	69	41	30	53	30	81
125	51	37	161	60	66	56	141	66	75	42	33	92	52	82
111	57	64	115	79	73	70	137	73	76	44	43	148	54	83
175	66	66	216	101	98	87	175	77	90	58	48	113	76	84
79	31	23	82	30	32	39	94	46	68	38	20	41	21	85
12	12	13	16	15	11	11	17	13	1	3	10	12	9	86
1,567	594	156	1,121	145	319	279	903	1,532	1,060	423	142	1,111	263	87
1,691	758	213	1,327	178	346	367	1,086	1,735	1,290	502	158	1,237	286	88
182	49	18	149	42	57	40	100	73	88	76	15	64	36	89
180	56	22	215	38	63	30	98	83	62	72	15	89	47	90

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
USE OF COMMERCIAL FERTILIZER AND LIME										
1	Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	9,458	75	110	19	223	575	384	8	2
2	..... 1954...	10,511	42	107	8	327	615	134	32	7
3	acres on which used 1959...	781,515	3,519	8,237	2,240	12,550	36,690	64,660	763	95
4	..... 1954...	554,344	2,761	6,535	715	15,745	33,409	10,263	843	231
5	tons 1959...	43,341	164	386	55	899	2,097	2,680	77	2
6	..... 1954...	38,756	102	372	34	1,104	2,067	560	54	11
7	Dry materials..... farms reporting 1959...	9,143	75	84	19	223	569	371	8	2
8	..... 1954...	41,636	164	328	55	899	2,074	2,479	77	2
9	Liquid materials..... farms reporting 1959...	550	...	27	...	...	8	21	...	...
10	..... 1954...	1,705	...	58	...	...	23	201	...	...
Crops on which used—										
11	Hay and cropland pasture..... farms reporting 1959...	2,472	1	32	3	56	316	23	1	...
12	..... 1954...	3,626	13	17	...	109	333	12	...	...
13	acres 1959...	75,685	30	2,765	190	950	8,212	735	45	...
14	..... 1954...	85,173	215	695	...	2,015	9,500	230	...	...
15	Dry materials..... farms reporting 1959...	2,465	1	32	3	56	316	23	1	...
16	..... 1954...	5,438	2	85	6	105	550	33	45	...
17	Liquid materials..... farms reporting 1959...	7	...	...	...	...	...	...	...	...
18	..... 1954...	18	...	...	...	...	...	...	...	...
19	Other pasture (not cropland)..... farms reporting 1959...	364	5	1	6	10	30	2	...	...
20	..... 1954...	486	...	6	1	26	10	2	1	...
21	acres 1959...	9,782	75	10	250	500	755	95	...	...
22	..... 1954...	9,313	...	222	15	400	185	60	20	...
23	Dry materials..... farms reporting 1959...	359	5	1	6	10	30	2	...	...
24	..... 1954...	608	3	1	15	50	58	5	...	...
25	Liquid materials..... farms reporting 1959...	5	...	...	...	...	...	...	...	...
26	..... 1954...	5	...	...	...	...	...	...	...	...
27	Corn..... farms reporting 1959...	5,662	15	65	7	138	287	211	3	2
28	..... 1954...	6,290	23	42	3	221	299	104	22	2
29	acres 1959...	380,475	285	3,028	1,170	6,750	17,147	32,362	248	95
30	..... 1954...	259,920	690	1,590	116	8,295	15,345	6,700	395	31
31	Dry materials..... farms reporting 1959...	5,318	15	39	7	138	280	203	3	2
32	..... 1954...	21,107	12	150	11	474	941	1,198	12	2
33	Liquid materials..... farms reporting 1959...	501	...	27	...	...	8	14	...	...
34	..... 1954...	1,450	...	35	...	...	23	113	...	...
35	Wheat..... farms reporting 1959...	2,198	40	28	1	25	40	257	6	...
36	..... 1954...	747	8	27	6	11	6	41	8	3
37	acres 1959...	116,445	1,257	1,184	160	400	580	20,043	282	...
38	..... 1954...	32,134	861	891	584	165	140	1,895	263	60
39	Dry materials..... farms reporting 1959...	2,139	40	13	1	25	40	242	6	...
40	..... 1954...	4,555	56	30	5	26	39	751	13	...
41	Liquid materials..... farms reporting 1959...	61	...	15	...	...	...	16	...	...
42	..... 1954...	190	...	9	...	...	...	63	...	...
43	Irish potatoes..... farms reporting 1959...	45	...	...	...	...	...	...	...	...
44	..... 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959...	1,842	...	...	...	...	...	...	...	...
46	..... 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials..... farms reporting 1959...	45	...	...	...	...	...	...	...	...
48	..... 1954...	235	...	...	...	...	...	...	...	...
49	Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
50	..... 1954...	...	...	...	...	...	...	...	...	...
51	All other crops..... farms reporting 1959...	3,636	42	36	2	76	181	171	3	...
52	..... 1954...	197,286	1,872	1,250	470	3,950	9,996	11,425	188	...
53	Dry materials..... farms reporting 1959...	3,577	42	21	2	76	181	163	3	...
54	..... 1954...	9,693	91	62	18	244	486	492	7	...
55	Liquid materials..... farms reporting 1959...	61	...	15	...	...	...	9	...	...
56	..... 1954...	82	...	14	...	...	...	25	...	...
57	Lime or liming materials used during the year..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
58	..... 1954...	117	5	...	...	15	...	6	...	...
59	acres limed 1959...	...	...	...	...	...	...	...	...	...
60	..... 1954...	991	30	...	...	155	...	45	...	...
61	tons 1959...	...	...	...	...	...	...	...	...	...
62	..... 1954...	620	25	...	...	185	...	45	...	...
SPECIFIED FARM EXPENDITURES										
63	Any of the following specified expenditures..... farms reporting 1959...	55,140	707	1,399	334	1,289	1,685	1,666	607	147
64	Feed for livestock and poultry..... farms reporting 1959...	48,792	643	1,214	286	1,199	1,560	1,433	542	140
65	..... 1954...	53,117	718	1,302	242	1,343	1,782	1,390	625	139
66	dollars 1959...	74,110,497	1,007,821	1,327,541	338,055	1,811,291	2,555,231	2,138,542	948,215	287,406
67	..... 1954...	44,171,258	565,156	823,340	177,412	1,154,506	1,844,839	996,555	419,099	302,981
68	Purchase of livestock and poultry..... farms reporting 1959...	37,908	491	1,003	232	1,078	1,241	1,019	440	117
69	..... 1954...	90,041,412	944,971	1,466,140	680,531	1,884,636	2,115,927	2,327,490	754,892	497,011
70	Machine hire..... farms reporting 1959...	31,261	361	671	180	818	1,090	855	320	46
71	..... 1954...	41,637	500	911	231	1,003	1,556	1,033	382	83
72	dollars 1959...	9,427,050	88,551	156,343	185,902	183,998	244,225	196,088	101,155	39,159
73	..... 1954...	13,062,505	148,847	234,291	241,046	242,402	377,592	279,462	113,816	58,212
74	Under \$200..... farms reporting 1959...	15,861	221	368	32	511	628	505	142	22
75	\$200 to \$999..... farms reporting 1959...	14,017	125	296	77	290	447	337	163	21
76	\$1,000 or more..... farms reporting 1959...	1,383	15	7	71	17	15	13	15	3
77	Hired labor..... farms reporting 1959...	26,567	332	589	229	547	815	974	240	79
78	..... 1954...	33,257	342	751	258	804	1,102	1,045	403	79
79	dollars 1959...	17,126,192	158,075	271,330	309,317	171,857	352,123	910,537	168,946	87,832
80	..... 1954...	18,657,652	137,187	355,504	284,940	263,450	520,170	844,782	175,220	118,776
81	Under \$1,000..... farms reporting 1959...	21,918	275	506	143	506	723	739	187	59
82	..... 1954...	27,976	301	647	175	744	980	773	349	53
83	\$1,000 to \$2,499..... farms reporting 1959...	3,113	50	61	45	28	72	140	39	12
84	..... 1954...	3,841	31	76	52	41	86	189	46	11
85	\$2,500 or more..... farms reporting 1959...	1,536	7	22	41	13	20	95	14	8
86	..... 1954...	1,440	10	28	31	19	36	83	8	15
87	\$2,500 to \$4,999..... farms reporting 1959...	1,126	5	18	28	12	18	68	11	4
88	\$5,000 or more..... farms reporting 1959...	410	2	4	13	1	2	27	3	4
89	Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959...	53,872	702	1,354	324	1,274	1,650	1,651	587	146
90	..... 1954...	58,848	773	1,404	358	1,380	1,862	1,709	661	153
91	dollars 1959...	43,803,623	587,543	1,097,332	411,374	869,785	1,086,889	1,692,031	514,239	158,481
92	..... 1954...	40,891,584	537,479	1,071,554	350,293	800,333	1,080,590	1,627,482	511,847	144,169
93	Seeds, bulbs, plants, and trees..... farms reporting 1959...	35,616	426	938	148	1,025	1,202	1,243	460	105
94	..... 1954...	9,558,886	100,110	219,123	46,026	197,503	340,690	473,951	132,636	33,086

NA Not available.

Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text.]

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
156	76	192	76	181	248	28	19	73	345	523	1	161	1
176	7	202	142	457	194	4	4	83	268	360	13	67	2
7,347	5,062	15,504	6,742	10,670	23,858	1,953	605	5,215	33,692	40,798	50	7,800	3
7,072	41	12,332	8,847	27,171	9,558	46	302	3,377	11,351	12,688	1,005	2,643	4
789	218	782	287	631	1,305	42	65	301	1,200	2,147	3	363	5
798	2	590	654	2,002	646	6	16	266	636	965	34	125	6
156	76	186	74	171	248	28	19	71	345	523	1	161	7
789	218	718	276	463	1,305	42	65	264	1,200	2,147	3	363	8
...	...	13	2	48	...	...	...	2	...	...	...	...	9
...	...	64	11	168	...	...	...	37	...	...	...	...	10
49	6	25	7	63	85	2	12	21	47	258	...	36	11
33	5	27	46	112	86	...	2	15	37	176	...	7	12
1,365	70	1,360	352	1,835	2,500	50	265	425	1,244	8,295	...	930	13
818	25	744	1,687	2,371	2,700	...	250	300	900	3,440	...	163	14
49	6	25	6	63	85	2	12	21	47	258	...	36	15
127	4	71	14	107	392	1	42	26	96	562	...	58	16
...	...	...	1	...	...	...	...	...	...	...	...	...	17
...	...	...	1	...	...	...	...	...	...	...	...	...	18
...	...	...	17	10	...	...	1	...	10	15	...	10	19
5	...	1	15	25	...	...	...	...	5	15	...	1	20
...	...	360	30	140	...	...	80	...	80	325	...	350	21
40	...	100	215	665	...	...	...	...	100	330	...	20	22
...	...	17	1	10	...	...	1	...	10	15	...	10	23
...	...	18	1	7	...	...	5	...	9	26	...	15	24
...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	26
73	22	92	38	119	115	9	6	16	105	372	...	50	27
24	1	97	75	392	82	1	...	37	101	198	1	10	28
2,070	719	5,410	2,900	6,315	6,601	1,000	250	2,385	4,775	20,315	...	1,740	29
546	5	3,972	3,775	19,945	3,375	12	...	1,490	3,243	5,903	40	235	30
73	22	81	37	115	78	9	6	14	105	372	...	50	31
168	37	238	108	237	286	18	15	106	229	1,057	...	84	32
...	...	13	1	43	...	...	...	2	...	...	...	...	33
...	...	49	10	158	...	...	...	37	...	...	...	...	34
9	74	80	30	5	112	16	5	15	235	48	1	41	35
2	...	32	19	5	16	2	...	1	36	15	12	10	36
195	3,681	3,950	1,575	300	4,913	673	10	535	13,522	1,129	50	872	37
51	...	1,220	683	60	280	9	...	100	1,685	250	770	570	38
9	74	78	30	5	112	16	5	15	235	48	1	41	39
11	155	178	64	23	173	19	3	25	424	62	3	42	40
...	...	2	...	...	...	...	...	...	...	...	...	...	41
...	...	12	...	...	...	...	...	...	...	...	...	...	42
1	...	...	1	...	...	...	...	...	...	...	...	...	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
1	...	...	150	...	800	...	...	...	...	10	...	...	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
1	...	...	1	...	1	...	...	...	...	5	...	...	47
(2)	...	...	10	...	120	...	...	...	...	3	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
84	18	106	43	52	104	2	...	48	234	151	...	96	51
3,716	592	4,424	1,735	2,080	9,044	230	...	1,870	14,071	10,724	...	3,908	52
84	18	106	43	42	104	2	...	48	234	151	...	96	53
483	22	213	79	89	334	4	...	107	442	437	...	164	54
...	...	1	...	10	...	...	...	...	...	...	...	...	55
...	...	3	...	10	...	...	...	...	...	...	...	...	56
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	1	...	10	...	...	...	...	...	...	1	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	...	120	...	10	...	...	...	...	...	...	5	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	30	...	10	...	...	...	...	...	...	10	...	62
565	534	1,424	1,168	951	1,037	624	339	745	1,450	1,064	464	791	63
504	472	1,318	971	753	910	551	306	669	1,275	932	400	766	64
645	516	1,364	1,085	963	919	584	325	734	1,294	965	346	824	65
910,163	302,722	2,103,934	806,382	1,871,105	1,503,832	547,006	333,081	1,000,395	1,157,022	814,390	280,911	1,189,921	66
688,943	283,416	996,410	395,494	1,187,861	646,721	140,196	296,799	484,914	827,001	899,715	165,519	620,625	67
346	418	1,049	618	570	673	379	183	556	900	743	191	681	68
1,337,096	678,985	1,313,141	514,723	4,092,384	888,576	1,002,339	430,877	595,750	573,364	742,489	294,685	527,224	69
312	387	906	442	548	531	251	109	438	764	623	154	531	70
467	421	1,108	903	752	724	416	110	625	994	744	239	629	71
153,967	141,322	224,437	97,147	164,303	119,671	115,169	29,803	99,520	133,939	146,113	91,174	136,675	72
179,680	143,366	343,205	237,092	230,225	199,350	184,807	27,097	136,372	216,336	156,255	145,300	154,405	73
83	147	486	248	236	279	78	72	247	492	337	36	291	74
192	212	399	187	283	252	144	27	186	265	271	93	223	75
37	28	21	7	29	...	29	10	5	7	15	25	17	76
305	311	689	492	395	495	380	134	337	634	500	217	376	77
427	340	783	679	513	581	394	105	487	760	560	235	374	78
430,674	201,843	338,717	258,624	184,425	208,695	327,931	137,421	172,540	278,373	186,609	169,555	96,892	79
511,795	177,383	422,235	424,918	335,258	268,569	306,848	103,981	191,910	305,536	183,143	236,060	104,125	80
194	249	594	434	344	452	270	102	300	564	446	163	357	81
261	272	669	592	410	519	308	76	418	693	509	161	343	82
53	40	64	38	37	31	78	18	23	63	48	37	12	83
95	55	81	56	75	50	54	23	61	53	49	52	30	84
58	22	31	20	14	12	32	14	14	7	6	17	7	85
71	13	33	31	28	12	32	6	8	14	2	22	1	86
35	21	24	16	12	9	22	7	10	6	5	15	6	87
23	1	7	4	2	3	10	7	4	1	1	2	1	88
563	519	1,399	1,113	881	1,012	615	332	715	1,445	1,014	438	761	89
670	605	1,348	1,281	1,088	1,042	708	336	774	1,497	1,056	452	820	90
451,591	536,617	1,073,352	880,023	624,216	812,934	604,135	170,524	548,496	1,015,003	753,817	345,504	572,860	91
470,277	483,447	996,506	869,238	632,700	740,460	586,217	134,610	483,823	914,734	601,157	334,609	531,230	92
263	374	1,116	664	567	586	357	122	447	826	667	146	581	93
54,146	97,953	299,763	204,859	163,164	166,711	110,229	11,125	116,415	201,845	151,240	46,991	148,012	94

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only]

Item (For definitions and explanations, see text)	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
USE OF COMMERCIAL FERTILIZER AND LIME									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	36	32	31	332	82	1	303	36	127
2..... 1954...	10	41	11	160	96	2	293	93	166
3..... acres on which used 1959...	5,151	3,308	3,020	29,850	6,494	40	27,902	2,331	8,449
4..... 1954...	327	3,071	860	6,642	3,356	98	12,275	8,214	8,285
5..... tons 1959...	205	451	222	1,605	327	1	1,360	103	690
6..... 1954...	16	367	25	520	164	4	932	297	707
7 Dry materials..... farms reporting 1959...	36	32	31	332	82	1	303	36	127
8..... 1954...	205	451	222	1,605	327	1	1,360	103	690
9 Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
10..... 1954...	...	...	...	...	...	...	...	...	...
Crops on which used—									
11 Hay and cropland pasture..... farms reporting 1959...	6	7	...	104	13	...	81	2	1
12..... 1954...	3	15	...	48	19	...	177	7	52
13..... acres 1959...	90	250	...	3,990	1,120	...	2,480	85	40
14..... 1954...	55	814	...	966	435	...	4,360	155	1,390
15 Dry materials..... farms reporting 1959...	6	7	...	104	13	...	81	2	1
16..... 1954...	4	21	...	338	40	...	165	7	2
17 Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
18..... 1954...	...	...	...	...	...	...	...	...	...
19 Other pasture (not cropland)..... farms reporting 1959...	...	...	...	7	...	...	15	7	...
20..... 1954...	...	...	...	16	3	...	5	...	10
21..... acres 1959...	...	...	...	132	...	...	260	210	...
22..... 1954...	...	...	...	445	55	...	75	...	490
23 Dry materials..... farms reporting 1959...	...	...	...	7	...	...	15	7	...
24..... 1954...	...	...	...	19	...	...	16	16	...
25 Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
26..... 1954...	...	...	...	...	...	...	...	...	...
27 Corn..... farms reporting 1959...	15	31	13	191	38	1	212	7	72
28..... 1954...	3	25	5	75	56	...	146	67	124
29..... acres 1959...	1,570	1,986	345	10,975	2,733	40	14,880	495	3,465
30..... 1954...	225	685	255	2,396	1,557	...	5,244	3,950	3,355
31 Dry materials..... farms reporting 1959...	15	31	13	191	38	1	212	7	72
32..... 1954...	55	230	30	595	149	1	749	16	385
33 Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
34..... 1954...	...	...	...	...	...	...	...	...	...
35 Wheat..... farms reporting 1959...	26	7	24	111	10	...	71	20	25
36..... 1954...	4	8	8	17	11	1	15	22	10
37..... acres 1959...	2,106	215	1,805	3,433	500	...	2,167	1,048	710
38..... 1954...	32	213	360	335	255	48	390	1,868	165
39 Dry materials..... farms reporting 1959...	26	7	24	111	10	...	71	20	25
40..... 1954...	90	14	152	129	26	...	81	43	25
41 Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
42..... 1954...	...	...	...	...	...	...	...	...	...
43 Irish potatoes..... farms reporting 1959...	...	5	...	6	...	...	5	...	...
44..... 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
45..... acres 1959...	...	20	...	85	...	...	175	...	...
46..... 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
47 Dry materials..... farms reporting 1959...	...	5	...	6	...	...	5	...	...
48..... 1954...	...	1	...	16	...	...	20	...	...
49 Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
50..... 1954...	...	...	...	...	...	...	...	...	...
51 All other crops..... farms reporting 1959...	12	11	10	153	52	...	111	13	71
52..... 1954...	1,385	837	870	11,235	2,141	...	7,940	493	4,234
53 Dry materials..... farms reporting 1959...	12	11	10	153	52	...	111	13	71
54..... 1954...	56	185	40	508	112	...	329	21	278
55 Liquid materials..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
56..... 1954...	...	...	...	...	...	...	...	...	...
57 Lime or liming materials used during the year..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
58..... 1954...	1	...	...	5	...	...	...	1	...
59..... acres limed 1959...	...	...	...	...	...	...	...	...	...
60..... 1954...	1	...	...	100	...	...	...	1	...
61..... 1959...	...	...	...	...	...	...	...	...	...
62..... 1954...	1	...	...	10	...	...	...	1	...
SPECIFIED FARM EXPENDITURES									
63 Any of the following specified expenditures..... farms reporting 1959...	723	371	590	1,165	1,024	385	902	919	748
64 Feed for livestock and poultry..... farms reporting 1959...	585	320	566	1,043	886	336	777	795	678
65..... 1954...	735	387	559	986	902	293	918	924	745
66..... dollars 1959...	483,790	290,823	591,429	1,356,479	775,674	407,864	1,236,888	1,320,056	959,655
67..... 1954...	222,129	285,792	359,536	657,384	507,511	166,622	483,195	654,448	579,540
68 Purchase of livestock and poultry..... farms reporting 1959...	510	210	419	736	729	203	631	631	561
69..... 1954...	565,914	598,055	456,429	1,378,028	870,469	933,246	631,780	1,471,822	882,985
70 Machine hire..... farms reporting 1959...	339	194	341	627	640	212	539	432	422
71..... 1954...	472	219	445	870	760	269	673	667	646
72..... dollars 1959...	73,739	112,109	105,372	147,171	158,799	150,965	102,135	135,421	85,924
73..... 1954...	104,355	122,254	188,543	196,822	206,273	152,456	148,105	255,534	166,195
74 Under \$200..... farms reporting 1959...	180	44	125	316	332	61	333	217	236
75 \$200 to \$999..... farms reporting 1959...	150	117	202	301	289	106	206	197	186
76 \$1,000 or more..... farms reporting 1959...	9	33	14	10	19	45	...	18	...
77 Hired labor..... farms reporting 1959...	301	181	320	490	432	179	470	377	320
78..... 1954...	427	198	381	491	498	211	495	548	449
79..... dollars 1959...	175,939	136,924	223,313	221,860	210,452	253,241	192,313	293,835	118,137
80..... 1954...	201,522	121,909	325,692	164,430	244,378	194,182	210,200	347,012	200,990
81 Under \$1,000..... farms reporting 1959...	253	139	261	433	364	105	416	281	277
82..... 1954...	376	158	280	453	423	152	461	437	396
83 \$1,000 to \$2,499..... farms reporting 1959...	37	25	41	44	59	39	49	65	38
84..... 1954...	36	29	66	31	61	46	27	88	49
85 \$2,500 or more..... farms reporting 1959...	11	17	18	13	9	35	5	31	5
86..... 1954...	15	11	35	7	14	13	7	23	4
87 \$2,500 to \$4,999..... farms reporting 1959...	8	15	14	7	5	27	...	25	5
88 \$5,000 or more..... farms reporting 1959...	3	2	4	6	4	8	5	6	...
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959...	712	359	590	1,140	963	381	867	878	738
90..... 1954...	946	396	732	1,158	974	399	985	1,015	775
91..... dollars 1959...	771,017	266,883	611,989	853,729	694,755	360,013	712,130	876,083	579,767
92..... 1954...	757,882	241,482	662,003	751,315	662,416	292,279	616,445	861,367	548,605
93 Seeds, bulbs, plants, and trees..... farms reporting 1959...	533	145	424	715	652	121	421	657	560
94..... 1954...	161,702	19,709	128,834	156,862	117,715	37,773	119,366	192,055	157,025

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

a sample of farms. See text.]

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
11	8	187	2	2	84	2	490	290	35	340	5	135	29	1
7	5	412	7	3	126	4	324	298	52	595	20	201	21	2
2,930	375	10,997	125	245	3,525	90	41,503	24,118	1,359	21,665	337	5,265	2,367	3
163	5	17,979	760	68	5,519	263	14,193	14,350	812	33,770	753	8,045	740	4
73	15	770	4	4	153	6	1,939	1,681	105	1,190	19	409	120	5
8	10	1,262	26	3	256	16	1,084	1,076	63	2,499	47	566	52	6
11	8	187	2	2	84	2	466	286	35	305	5	125	29	7
69	15	770	4	4	153	6	1,802	1,647	105	1,073	19	398	120	8
1	...	...	...	...	...	...	55	25	...	50	...	10	...	9
4	...	...	...	...	...	...	137	34	...	117	...	11	...	10
3	...	82	...	...	2	1	96	96	11	100	2	35	1	11
3	...	129	...	...	32	2	134	160	28	170	...	50	...	12
258	...	1,700	...	...	75	30	2,560	2,497	734	2,500	50	945	30	13
45	...	2,945	...	...	820	90	3,743	3,270	190	3,155	...	995	...	14
3	...	82	...	...	2	1	95	96	11	100	2	35	1	15
12	...	148	...	...	2	2	157	240	48	157	3	106	1	16
...	...	...	...	...	...	...	1	...	...	...	...	...	...	17
...	...	...	...	...	...	...	7	...	...	...	...	...	...	18
...	...	11	...	...	...	...	16	30	5	10	...	15	...	19
...	...	10	...	...	...	...	20	15	...	35	...	21	...	20
...	...	235	...	...	...	...	535	750	100	105	...	310	...	21
...	...	300	...	...	...	...	300	125	...	770	...	395	...	22
...	...	11	...	...	...	...	16	30	5	10	...	15	...	23
...	...	16	...	...	...	...	20	45	5	6	...	20	...	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
1	...	114	2	...	25	1	312	195	8	210	3	90	5	27
...	...	241	1	...	80	2	126	192	13	470	5	106	5	28
300	...	6,365	60	...	840	40	21,346	13,536	238	15,465	62	2,815	337	29
...	...	8,780	10	...	2,060	60	4,555	7,635	348	19,775	55	3,920	240	30
1	...	114	2	...	25	1	282	180	8	180	3	80	5	31
8	...	436	2	...	36	3	850	903	24	705	5	192	17	32
...	...	...	...	...	...	...	55	25	...	45	...	10	...	33
...	...	...	...	...	...	...	107	34	...	112	...	11	...	34
8	8	11	1	1	27	...	162	21	8	15	2	...	17	35
1	...	26	7	2	25	1	12	...	4	...	14	5	13	36
2,159	375	297	33	225	690	...	4,697	380	187	270	122	...	1,339	37
38	...	670	150	57	392	28	798	...	150	...	486	45	353	38
8	8	11	1	1	27	...	157	21	8	10	2	...	17	39
44	15	27	1	3	34	...	197	21	23	14	6	...	49	40
1	...	...	...	...	...	...	5	...	...	5	...	...	...	41
4	...	...	...	...	...	...	23	...	...	5	...	...	...	42
...	...	...	...	...	...	...	2	...	...	...	...	...	...	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
...	...	...	...	...	...	...	315	...	...	...	...	...	...	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
...	...	...	...	...	...	...	2	...	...	...	...	...	...	47
...	...	...	...	...	...	...	50	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	...	50
2	...	49	1	1	60	1	226	106	8	100	3	50	14	51
213	...	2,400	32	20	1,920	20	12,050	6,955	100	3,325	103	1,195	661	52
2	...	49	1	1	60	1	226	106	8	100	3	50	14	53
5	...	143	1	1	81	1	528	438	5	191	5	80	53	54
...	...	...	...	...	...	...	...	...	...	...	...	...	...	55
...	...	...	...	...	...	...	...	...	...	...	...	...	...	56
...	...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	15	...	...	...	...	5	...	...	15	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	...	30	...	...	...	...	45	...	...	180	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	30	...	...	...	...	15	...	...	155	...	...	...	62
362	304	1,592	302	169	570	239	1,229	1,181	278	1,621	508	1,223	882	63
331	253	1,502	298	156	493	191	1,040	1,071	250	1,501	429	1,148	766	64
269	237	1,618	331	141	592	224	1,173	1,126	300	1,415	447	1,253	975	65
536,403	372,819	3,239,300	605,290	132,117	742,621	192,485	1,667,265	1,768,569	316,130	3,583,450	507,521	1,701,100	440,027	66
294,691	103,093	1,807,230	179,864	81,556	292,135	127,105	982,754	1,143,387	173,012	2,491,875	153,163	931,055	550,504	67
231	186	1,311	230	106	390	141	828	910	106	1,256	309	1,008	686	68
637,014	548,927	1,267,858	989,897	316,396	512,814	1,028,930	2,380,776	2,697,148	269,812	5,512,232	876,405	1,010,020	1,108,273	69
212	143	1,021	156	78	305	135	747	710	82	1,170	296	832	514	70
275	215	1,379	229	107	356	177	1,032	1,028	166	1,160	450	1,042	627	71
110,795	74,062	264,210	80,590	38,783	70,803	120,640	219,426	172,617	24,364	279,310	180,195	153,765	128,915	72
130,393	136,678	305,120	99,465	42,623	98,786	116,185	299,722	263,352	35,067	301,195	347,571	222,420	124,564	73
67	48	607	61	19	154	33	394	317	45	645	84	495	281	74
119	72	403	84	51	150	65	333	377	33	500	163	327	210	75
26	23	11	11	8	1	37	20	16	4	25	49	10	23	76
212	163	680	171	97	233	118	673	529	95	821	288	463	424	77
205	201	990	188	107	336	165	829	710	143	860	394	762	520	78
249,417	163,848	138,025	197,068	88,318	79,952	143,552	377,029	260,262	97,374	341,095	299,033	108,740	179,506	79
207,718	268,934	241,295	153,774	69,293	107,954	141,319	464,576	260,605	86,735	424,450	339,562	192,865	188,214	80
129	112	645	125	66	212	76	562	463	63	738	194	442	379	81
135	113	952	144	82	305	115	722	626	117	740	298	712	480	82
52	33	35	26	17	24	93	41	17	68	59	21	...	31	83
49	68	32	32	18	27	34	87	80	20	85	57	50	26	84
31	18	...	20	14	4	18	18	25	15	35	...	...	14	85
21	20	6	12	7	4	16	20	4	6	35	39	...	...	86
24	12	...	14	13	3	14	13	21	14	10	26	...	12	87
7	6	...	6	1	1	4	5	4	1	5	9	...	2	88
347	299	1,537	302	168	570	234	1,198	1,136	258	1,596	500	1,208	882	89
408	327	1,633	358	189	614	296	1,354	1,301	330	1,445	611	1,218	1,080	90
350,357	308,294	1,289,723	315,577	145,926	454,668	253,488	1,117,030	859,680	135,390	1,031,088	543,090	862,805	731,673	91
331,017	281,246	1,153,505	295,455	123,333	404,286	284,498	942,561	757,355	140,296	796,980	587,811	755,010	749,972	92
199	164	1,306	208	55	241	108	817	825	86	1,299	311	1,033	693	93
52,358	65,553	356,345	50,018	8,380	62,064	58,522	286,291	228,641	9,820	306,465	89,210	260,064	146,987	94

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only]

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
USE OF COMMERCIAL FERTILIZER AND LIME										
1	Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	190	11	4	62	782	665	7	30	9
2	..... 1954.....	128	27	3	151	962	626	29	3	26
3	..... acres on which used 1959.....	43,535	496	217	2,625	60,296	64,530	646	3,757	995
4	..... 1954.....	14,013	817	430	6,634	48,241	41,995	479	52	2,080
5	..... tons 1959.....	1,315	34	9	147	4,308	4,184	27	101	43
6	..... 1954.....	671	56	7	389	3,764	3,112	62	4	67
7	Dry materials..... farms reporting 1959.....	189	11	4	57	721	655	7	30	9
8	..... tons 1959.....	1,281	34	9	141	3,959	4,051	27	101	43
9	Liquid materials..... farms reporting 1959.....	3	...	...	5	112	50	...	...	...
10	..... tons 1959.....	34	...	...	6	349	133	...	...	...
Crops on which used—										
11	Hay and cropland pasture..... farms reporting 1959.....	18	3	1	15	142	227	3	3	...
12	..... 1954.....	36	2	...	20	437	230	15	1	5
13	..... acres 1959.....	1,525	130	5	545	3,110	5,675	368	245	...
14	..... 1954.....	1,665	140	...	450	8,082	6,155	255	20	62
15	Dry materials..... farms reporting 1959.....	18	3	1	15	142	227	3	3	...
16	..... tons 1959.....	77	11	(2)	40	233	375	10	12	...
17	Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
18	..... tons 1959.....	...	...	...	...	...	...	...	...	...
19	Other pasture (not cropland)..... farms reporting 1959.....	1	...	...	...	26	40	...	...	...
20	..... 1954.....	7	...	...	...	60	20	1	...	2
21	..... acres 1959.....	200	...	...	...	625	1,075	...	...	...
22	..... 1954.....	80	...	...	...	1,040	345	3	...	20
23	Dry materials..... farms reporting 1959.....	1	...	...	...	26	40	...	...	...
24	..... tons 1959.....	6	...	...	...	47	54	...	...	...
25	Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
26	..... tons 1959.....	...	...	...	...	...	...	...	...	...
27	Corn..... farms reporting 1959.....	113	2	1	37	712	538	1	3	...
28	..... 1954.....	85	...	1	101	647	415	3	...	13
29	..... acres 1959.....	17,956	130	50	1,605	47,471	46,365	25	80	575
30	..... 1954.....	5,784	...	35	3,301	24,895	19,940	53	...	459
31	Dry materials..... farms reporting 1959.....	112	2	1	32	641	528	1	3	7
32	..... tons 1959.....	538	5	2	78	3,192	3,030	2	2	25
33	Liquid materials..... farms reporting 1959.....	3	...	...	5	112	50	...	...	...
34	..... tons 1959.....	22	...	...	6	346	133	...	...	...
35	Wheat..... farms reporting 1959.....	136	5	2	5	5	5	4	26	3
36	..... 1954.....	29	5	1	10	...	6	1	1	9
37	..... acres 1959.....	14,064	100	162	70	65	140	188	3,257	380
38	..... 1954.....	2,462	450	300	420	...	210	3	20	1,221
39	Dry materials..... farms reporting 1959.....	135	5	2	5	5	5	4	26	3
40	..... tons 1959.....	392	5	7	3	8	10	9	83	16
41	Liquid materials..... farms reporting 1959.....	1	...	...	...	...	...	...	...	...
42	..... tons 1959.....	4	...	...	...	...	...	...	...	...
43	Irish potatoes..... farms reporting 1959.....	...	...	...	...	6	5	...	1	...
44	..... 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	..... acres 1959.....	...	...	...	...	145	25	...	5	...
46	..... 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials..... farms reporting 1959.....	...	...	...	...	6	5	...	1	...
48	..... tons 1959.....	...	...	...	...	5	1	...	(Z)	...
49	Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
50	..... tons 1959.....	...	...	...	...	...	...	...	...	...
51	All other crops..... farms reporting 1959.....	108	3	...	20	197	234	2	4	1
52	..... acres 1959.....	9,790	136	...	405	8,880	11,250	65	170	40
53	Dry materials..... farms reporting 1959.....	107	3	...	20	192	234	2	4	1
54	..... tons 1959.....	268	13	...	20	474	581	6	4	2
55	Liquid materials..... farms reporting 1959.....	1	...	...	...	5	...	...	...	...
56	..... tons 1959.....	8	...	...	...	3	...	...	...	...
57	Lime or liming materials used during the year..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
58	..... 1954.....	...	...	...	...	...	...	1	...	...
59	..... acres limed 1959.....	...	...	...	...	...	...	...	...	...
60	..... 1954.....	...	...	...	...	...	...	4	...	...
61	..... tons 1959.....	...	...	...	...	...	...	...	...	...
62	..... 1954.....	...	...	...	...	...	...	2	...	...
SPECIFIED FARM EXPENDITURES										
63	Any of the following specified expenditures..... farms reporting 1959.....	839	868	301	840	2,007	1,180	710	712	448
64	Feed for livestock and poultry..... farms reporting 1959.....	698	724	262	760	1,812	1,105	608	596	375
65	..... 1954.....	883	790	262	769	2,207	1,196	678	605	450
66	..... dollars 1959.....	793,308	1,111,266	519,642	847,270	5,317,159	2,395,625	568,291	715,482	320,049
67	..... 1954.....	1,095,125	520,523	189,256	279,880	3,204,915	1,498,980	440,200	252,733	275,858
68	Purchase of livestock and poultry..... farms reporting 1959.....	498	459	175	594	1,477	980	372	368	311
69	..... dollars 1959.....	995,361	873,643	701,313	723,475	8,575,860	4,505,777	763,146	635,269	798,849
70	Machine hire..... farms reporting 1959.....	459	401	152	556	1,264	787	265	411	243
71	..... 1954.....	619	642	196	742	1,736	1,005	336	590	405
72	..... dollars 1959.....	129,737	165,773	88,684	114,300	318,700	177,565	134,685	248,809	113,150
73	..... 1954.....	138,342	223,469	88,342	167,955	445,125	245,755	116,069	359,904	242,734
74	Under \$200..... farms reporting 1959.....	285	170	50	351	650	386	87	122	107
75	\$200 to \$999..... farms reporting 1959.....	153	196	73	197	591	391	147	208	108
76	\$1,000 or more..... farms reporting 1959.....	21	35	29	8	23	10	31	81	28
77	Hired labor..... farms reporting 1959.....	443	464	192	331	1,096	570	302	333	210
78	..... 1954.....	659	554	208	547	1,372	821	277	440	281
79	..... dollars 1959.....	400,425	480,176	256,345	102,050	920,101	232,745	296,524	310,272	242,155
80	..... 1954.....	558,173	414,919	225,633	143,305	736,205	365,020	245,009	348,590	244,645
81	Under \$1,000..... farms reporting 1959.....	367	324	113	304	886	496	210	232	134
82	..... 1954.....	519	423	136	522	1,160	686	195	334	198
83	\$1,000 to \$2,499..... farms reporting 1959.....	45	89	37	23	116	71	51	64	49
84	..... 1954.....	81	94	48	17	165	115	53	72	57
85	\$2,500 or more..... farms reporting 1959.....	31	51	42	4	94	3	41	37	27
86	..... 1954.....	59	37	24	8	47	20	29	34	26
87	\$2,500 to \$4,999..... farms reporting 1959.....	16	42	30	2	53	1	31	31	22
88	\$5,000 or more..... farms reporting 1959.....	15	9	12	2	41	2	10	6	5
89	Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	839	854	300	830	1,962	1,155	664	710	423
90	..... 1954.....	1,001	991	279	844	2,262	1,251	695	820	504
91	..... dollars 1959.....	788,673	697,353	284,149	562,467	1,304,556	829,000	446,696	692,808	505,970
92	..... 1954.....	803,374	702,462	246,025	581,125	1,172,390	787,780	391,546	667,439	511,142
93	Seeds, bulbs, plants, and trees..... farms reporting 1959.....	479	333	144	573	1,304	965	279	365	340
94	..... dollars 1959.....	155,611	48,138	38,409	122,420	417,918	297,225	47,179	109,235	126,987

NA Not available.

Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

a sample of farms. See text.]

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
382	68	7	191	1	5	7	86	188	499	17	3	169	...	1
350	81	6	108	1	28	5	95	571	646	3	2	454	...	2
32,903	4,400	749	19,087	370	882	642	7,370	10,215	27,788	970	80	9,466	...	3
21,371	4,035	412	5,570	80	1,825	348	6,907	27,410	39,347	180	25	24,160	450	4
1,453	276	32	991	14	27	16	362	811	2,541	48	2	655	...	5
1,225	243	18	296	2	83	9	254	2,126	3,632	8	2	1,658	24	6
377	68	7	166	...	3	7	86	188	438	17	2	164	...	7
1,451	276	32	943	...	20	16	362	811	2,324	48	2	625	...	8
5	...	...	26	1	2	...	...	...	72	1	1	10	...	9
2	...	...	48	14	7	...	...	...	217	(Z)	(Z)	30	...	10
134	16	1	18	...	...	...	4	56	87	...	1	57	...	11
125	12	3	13	...	3	2	8	240	251	...	...	164	...	12
4,246	995	16	2,175	...	...	...	130	1,885	2,495	...	10	1,078	...	13
3,382	680	86	626	...	88	23	285	5,035	4,127	...	...	4,531	...	14
134	16	1	18	...	...	...	4	96	87	...	1	52	...	15
235	53	1	161	...	...	...	14	118	240	...	1	78	...	16
...	...	...	...	...	...	...	...	...	...	...	...	5	...	17
...	...	...	...	...	...	...	...	...	...	...	...	10	...	18
5	10	...	10	...	...	...	2	10	16	...	...	10	...	19
10	...	...	16	...	1	...	...	30	51	...	...	40	...	20
200	150	...	850	...	...	...	140	260	470	...	...	125	...	21
80	...	...	215	...	18	...	...	825	830	...	...	530	...	22
5	10	...	10	...	...	...	2	10	11	...	...	10	...	23
5	13	...	55	...	...	...	8	15	21	...	...	8	...	24
...	...	...	...	...	...	...	...	...	5	...	...	...	...	25
...	...	...	...	...	...	...	...	...	5	...	...	...	...	26
183	26	3	84	1	1	6	31	128	368	7	...	119	...	27
203	55	1	78	...	17	2	65	346	505	3	1	271	1	28
11,369	1,725	296	4,869	370	200	615	1,947	6,495	18,378	314	...	6,182	...	29
9,390	1,990	80	1,903	...	615	170	3,818	14,150	20,800	160	5	11,484	80	30
178	26	3	71	...	1	6	31	128	311	7	...	119	...	31
516	115	13	205	...	6	15	95	585	1,508	13	...	388	...	32
5	...	...	14	...	...	...	...	...	62	1	...	5	...	33
2	...	...	21	14	...	...	...	...	197	(Z)	...	20	...	34
144	...	2	124	...	5	1	36	...	36	5	1	10	...	35
66	1	2	31	1	13	...	46	...	36	1	...	15	...	36
5,873	...	30	9,408	...	642	27	2,222	...	1,345	263	...	110	...	37
3,479	120	162	1,898	80	786	...	1,718	...	820	20	...	305	290	38
144	...	2	116	...	3	1	36	...	31	5	...	10	...	39
238	...	2	456	...	14	1	102	...	91	12	...	10	...	40
...	...	...	8	...	2	...	...	...	5	...	1	...	...	41
...	...	...	18	...	7	...	...	...	5	...	(Z)	...	...	42
...	...	...	1	...	...	...	...	...	...	...	...	6	...	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
...	...	...	30	...	...	...	...	...	...	...	...	81	...	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
...	...	...	1	...	...	...	...	...	...	...	...	6	...	47
...	...	...	1	...	...	...	...	...	...	...	...	8	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	...	50
182	22	4	45	...	1	...	55	36	161	6	1	51	...	51
11,215	1,530	407	1,755	...	40	...	2,931	1,575	5,100	393	40	1,890	...	52
182	22	4	35	...	1	...	55	36	151	6	1	51	...	53
457	95	16	65	...	(Z)	...	143	93	464	23	1	133	...	54
...	...	...	10	...	...	...	...	...	10	...	...	...	...	55
...	...	...	9	...	...	...	...	...	10	...	...	...	...	56
...	...	...	...	...	...	...	...	...	...	...	...	...	...	57
6	5	...	10	...	...	...	...	5	10	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
25	10	...	160	...	...	...	...	20	50	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
6	5	...	60	...	...	...	...	10	20	...	...	...	...	62
1,770	699	150	1,309	205	393	357	995	1,659	1,264	517	161	1,176	303	63
1,469	640	127	1,096	181	310	339	903	1,544	1,079	455	143	1,050	257	64
1,564	713	189	1,310	172	324	320	997	1,717	1,146	497	141	1,294	238	65
1,343,848	862,440	196,716	1,386,041	294,965	482,092	488,425	1,117,029	3,090,176	2,445,920	540,641	150,018	2,082,010	379,363	66
1,108,869	511,821	110,249	742,289	133,333	240,059	242,429	575,649	1,737,940	1,766,700	187,613	75,303	1,657,534	178,917	67
1,077	534	72	808	116	241	193	664	1,329	803	424	96	905	136	68
892,446	963,198	270,132	878,597	1,059,903	976,095	445,947	2,031,573	3,676,046	3,837,380	1,380,915	242,138	3,567,850	638,038	69
1,107	378	72	667	97	180	123	545	1,112	725	360	91	663	119	70
1,256	513	90	1,068	142	310	185	634	1,547	961	332	87	972	174	71
237,728	84,765	102,937	168,014	89,201	177,879	59,535	216,122	234,349	200,975	166,015	50,265	230,810	78,281	72
266,776	133,617	131,813	475,442	108,775	424,656	55,704	292,029	337,239	229,589	133,713	37,803	195,790	99,028	73
647	205	28	316	12	60	48	249	641	331	131	33	355	42	74
444	168	13	338	59	81	64	236	466	363	195	43	298	54	75
16	5	31	13	26	39	11	60	5	31	34	15	10	23	76
943	344	100	646	113	188	192	438	824	668	263	116	528	156	77
1,116	451	106	951	121	247	224	578	1,067	741	295	102	799	170	78
379,398	196,013	183,995	369,957	245,998	270,625	257,003	426,942	250,293	284,990	177,524	142,684	520,484	207,944	79
401,338	186,556	198,710	562,721	238,907	332,316	265,142	417,904	269,440	298,806	174,046	101,774	319,780	179,314	80
845	290	43	533	47	111	131	293	760	603	199	77	460	118	81
1,021	412	53	782	50	159	157	427	1,020	651	241	71	711	118	82
84	31	29	85	40	45	30	90	46	31	50	22	46	19	83
81	26	30	123	38	53	40	110	36	75	38	22	70	33	84
14	23	28	28	26	32	31	55	18	34	14	17	22	19	85
14	13	23	46	33	35	27	41	11	15	16	9	18	19	86
10	18	21	24	14	22	19	45	15	27	12	12	13	12	87
4	5	7	4	12	10	12	10	3	7	2	5	9	7	88
1,745	699	141	1,309	205	393	355	985	1,624	1,223	512	155	1,141	290	89
1,747	787	201	1,505	222	384	397	1,186	1,727	1,211	543	143	1,294	333	90
1,340,494	544,325	164,180	1,291,052	224,019	457,579	314,245	942,499	1,066,260	697,905	501,110	161,009	790,151	265,222	91
1,174,544	521,764	133,750	1,341,782	203,364	492,093	282,738	955,159	855,475	662,000	419,789	118,014	756,222	211,733	92
1,249	422	46	818	93	304	152	649	1,064	731	407	70	886	107	93
290,564	114,166	10,014	290,370	32,506	146,746	15,174	148,894	206,530	162,876	116,526	9,925	223,971	40,165	94

County Table 8.—LIVESTOCK AND POULTRY ON

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Cattle and calves.....farms reporting 1959...	47,401	661	1,213	285	1,134	1,379	1,254	575	134
2	.....farms reporting 1954...	55,200	750	1,386	338	1,262	1,602	1,530	651	148
3	.....number 1959...	3,321,517	46,750	77,844	44,296	42,930	61,234	74,009	57,345	27,057
4	.....farms reporting 1954...	3,440,208	49,337	80,866	42,778	43,918	63,890	76,357	58,080	27,957
5	Cows, including heifers that have calved.....farms reporting 1959...	44,809	644	1,177	279	1,067	1,285	1,186	570	133
6	.....farms reporting 1954...	53,744	738	1,368	332	1,235	1,554	1,475	639	147
7	.....number 1959...	1,453,454	20,456	34,696	21,179	15,524	23,183	32,826	25,284	11,458
8	.....farms reporting 1954...	1,476,758	21,572	36,439	20,773	17,071	24,750	32,888	24,772	12,647
9	Milk cows.....farms reporting 1959...	31,332	424	713	210	804	866	748	363	88
10	.....farms reporting 1954...	42,136	541	993	248	986	1,193	1,083	447	106
11	.....number 1959...	242,581	3,044	4,780	1,052	5,699	9,065	5,625	1,456	485
12	.....farms reporting 1954...	289,558	3,218	5,989	1,244	6,389	9,402	7,589	1,545	534
13	Heifers and heifer calves.....farms reporting 1959...	43,516	609	1,108	260	1,037	1,287	1,171	546	132
14	.....farms reporting 1954...	52,180	724	1,333	313	1,194	1,522	1,455	630	144
15	.....number 1959...	930,864	12,923	20,930	12,221	12,532	18,331	21,586	15,533	7,558
16	.....farms reporting 1954...	985,262	14,775	23,427	11,625	12,462	19,860	23,163	16,718	6,718
17	Steers and bulls, including steer and bull calves.....farms reporting 1959...	43,592	616	1,112	269	1,052	1,283	1,140	555	129
18	.....farms reporting 1954...	51,733	720	1,322	318	1,166	1,497	1,397	625	145
19	.....number 1959...	937,199	13,371	22,218	10,896	14,874	19,720	19,597	16,528	8,041
20	.....farms reporting 1954...	978,188	12,990	21,000	10,380	14,385	19,280	20,306	16,590	8,592
Farms reporting by number on hand:										
Cattle and calves—										
21	1.....farms reporting 1959...	322	3	9	6	4	4	11	3	1
22	2 to 4.....farms reporting 1959...	1,457	7	32	8	36	46	45	4	...
23	5 to 9.....farms reporting 1959...	2,162	26	43	15	64	44	70	14	4
24	10 to 19.....farms reporting 1959...	5,761	46	126	17	215	183	183	35	6
25	20 to 49.....farms reporting 1959...	17,161	213	421	39	581	692	455	106	16
26	50 to 99.....farms reporting 1959...	11,724	223	382	71	172	316	302	197	30
27	100 or more.....farms reporting 1959...	8,814	143	200	129	62	94	188	216	77
Cows, including heifers that have calved—										
28	1.....farms reporting 1959...	1,317	13	24	11	29	30	36	7	2
29	2 to 9.....farms reporting 1959...	9,196	78	172	41	337	293	242	42	9
30	10 to 19.....farms reporting 1959...	11,858	129	283	28	460	531	331	68	13
31	20 to 29.....farms reporting 1959...	7,619	146	275	23	169	247	210	87	11
32	30 to 49.....farms reporting 1959...	7,077	164	257	49	54	126	205	168	27
33	50 to 74.....farms reporting 1959...	3,561	75	109	31	10	52	89	112	24
34	75 to 99.....farms reporting 1959...	1,581	24	27	23	5	2	39	44	19
35	100 or more.....farms reporting 1959...	2,600	15	30	73	3	4	34	42	28
Milk cows—										
36	1.....farms reporting 1959...	4,611	68	128	49	78	79	123	122	24
37	2 to 9.....farms reporting 1959...	17,184	234	420	132	522	378	417	208	49
38	10 to 19.....farms reporting 1959...	7,544	98	124	24	178	311	154	25	13
39	20 to 29.....farms reporting 1959...	1,411	19	27	4	20	69	39	7	...
40	30 to 49.....farms reporting 1959...	472	5	12	1	6	25	10	1	1
41	50 or more.....farms reporting 1959...	110	...	2	...	...	4	5	...	1
42	Horses and/or mules.....farms reporting 1959...	16,050	173	277	199	185	223	361	229	104
43	.....farms reporting 1954...	24,890	314	508	247	426	400	507	341	132
44	.....number 1959...	61,023	468	792	934	376	446	1,012	648	633
45	.....farms reporting 1954...	82,481	779	1,129	1,320	947	872	1,212	870	675
46	Hogs and pigs.....farms reporting 1959...	33,021	540	830	131	972	1,139	910	469	75
47	.....farms reporting 1954...	37,859	622	977	150	1,016	1,256	1,052	497	99
48	.....number 1959...	2,042,482	39,185	49,249	6,051	67,094	77,853	63,059	43,227	4,685
49	.....farms reporting 1954...	1,900,235	39,118	45,573	4,525	57,345	68,218	59,898	34,682	5,884
50	Born since June 1.....farms reporting 1959...	16,695	235	391	86	513	655	355	219	38
51	.....farms reporting 1954...	15,440	231	421	71	423	615	298	191	41
52	.....number 1959...	727,144	10,559	15,411	2,909	23,492	31,954	17,595	10,347	1,649
53	.....farms reporting 1954...	515,624	9,029	13,200	1,357	16,256	24,024	11,927	7,255	1,666
54	Born before June 1.....farms reporting 1959...	28,486	479	719	101	858	956	769	426	61
55	.....farms reporting 1954...	33,094	539	843	116	904	1,037	910	444	89
56	.....number 1959...	1,315,338	28,626	33,838	3,142	43,602	45,899	45,464	32,880	3,036
57	.....farms reporting 1954...	1,384,611	30,089	32,373	3,168	41,089	44,194	47,971	27,427	4,218
Farms reporting by number of hogs and pigs—										
58	Under 10.....farms reporting 1959...	4,284	30	92	34	69	71	105	24	14
59	10 to 24.....farms reporting 1959...	5,393	72	142	30	137	148	136	39	12
60	25 to 99.....farms reporting 1959...	16,817	312	455	45	540	686	450	228	31
61	100 or more.....farms reporting 1959...	6,527	126	141	22	226	234	219	178	18
62	Sheep and lambs.....farms reporting 1959...	14,094	193	391	48	145	524	526	124	62
63	.....farms reporting 1954...	11,948	158	321	34	147	480	430	105	40
64	.....number 1959...	1,934,966	23,224	33,084	6,675	10,551	47,262	66,638	14,596	8,369
65	.....farms reporting 1954...	1,394,791	16,819	19,737	4,620	6,786	33,478	38,321	8,629	6,170
66	Lambs under 1 year old.....farms reporting 1959...	10,295	143	277	30	106	394	405	105	48
67	.....farms reporting 1954...	9,403	127	237	24	111	406	326	92	35
68	.....number 1959...	714,607	9,546	8,664	1,768	4,205	22,576	34,544	5,781	2,376
69	.....farms reporting 1954...	606,362	7,142	7,855	1,365	2,731	15,084	16,730	3,358	2,013
70	Sheep 1 year old and over.....farms reporting 1959...	13,372	178	377	46	135	504	492	121	61
71	.....farms reporting 1954...	11,274	150	301	31	142	464	408	98	40
72	.....number 1959...	1,220,359	13,678	24,420	4,907	6,346	24,686	32,094	8,815	5,993
73	.....farms reporting 1954...	788,429	9,677	11,882	3,255	4,055	18,394	21,591	5,271	4,157
74	Ewes.....farms reporting 1959...	13,215	175	372	45	135	501	489	120	60
75	.....farms reporting 1954...	11,134	148	300	31	137	461	403	98	40
76	.....number 1959...	1,179,176	13,312	23,679	4,737	6,119	23,709	31,001	8,515	5,781
77	.....farms reporting 1954...	759,697	9,402	11,509	3,083	3,854	17,837	20,807	5,035	4,054
78	Rams and wethers.....farms reporting 1959...	8,941	106	249	34	96	291	336	85	56
79	.....farms reporting 1954...	6,674	90	192	23	74	221	237	63	30
80	.....number 1959...	41,183	366	741	170	227	977	1,093	300	212
81	.....farms reporting 1954...	28,732	275	373	172	201	557	784	236	103
Farms reporting by number of sheep and lambs—										
82	Under 25.....farms reporting 1959...	3,937	37	101	15	53	157	115	21	6
83	25 to 299.....farms reporting 1959...	8,732	137	270	24	85	335	364	91	52
84	300 or more.....farms reporting 1959...	1,425	19	20	9	7	32	47	12	4
85	Chickens 4 months old and over.....farms reporting 1959...	41,001	589	1,097	220	1,142	1,275	1,067	519	106
86	.....farms reporting 1954...	49,965	704	1,312	275	1,276	1,533	1,344	637	125
87	.....number 1959...	8,932,412	122,567	273,232	12,398	302,905	367,997	275,840	110,700	15,488
88	.....farms reporting 1954...	9,004,508	143,449	260,071	20,342	286,719	379,707	199,729	121,314	19,777
Farms reporting by number of chickens 4 months old and over—										
89	Under 50.....farms reporting 1959...	6,506	58	131	136	57	85	154	61	19
90	50 to 399.....farms reporting 1959...	28,729	466	799	81	878	907	757	389	80
91	400 to 799.....farms reporting 1959...	4,822	59	136	3	184	237	98	61	7
92	800 to 1,599.....farms reporting 1959...	798	6	27	...	20	43	37	8	...
93	1,600 to 3,199.....farms reporting 1959...	108	...	1	...	3	2	13	...	...
94	3,200 or more.....farms reporting 1959...	38	...	3	...	...	1	8	...	...
95	Turkey hens kept for breeding.....farms reporting 1959...	1,754	19	50	22	5	7	69	21	19
96	.....farms reporting 1954...	1,676	30	46	28	1	11	69	29	10
97	.....number 1959...	17,732	131	282	111	26	230	1,973	130	107
98	.....farms reporting 1954...	11,798	150	251	164	1	220	329	156	86

FARMS: CENSUSES OF 1959 AND 1954

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
435	505	1,279	964	685	801	521	305	668	1,162	930	445	748	1
556	571	1,425	1,141	902	937	629	339	763	1,368	1,079	414	836	2
31,469	39,558	77,566	47,261	33,672	33,087	59,982	35,987	35,169	36,790	39,634	51,623	33,419	3
40,703	36,500	79,706	49,135	29,432	33,493	63,916	30,823	33,418	45,823	40,426	53,707	34,565	4
425	495	1,257	938	523	767	515	294	648	1,128	900	441	735	5
543	567	1,411	1,124	797	918	622	329	748	1,346	1,064	410	831	6
14,743	17,623	34,099	22,492	4,523	15,542	31,592	16,501	14,848	18,409	17,059	28,496	15,106	7
17,630	16,523	33,884	21,245	6,452	14,386	29,821	16,301	14,110	20,187	16,979	26,112	14,697	8
335	388	843	615	404	582	358	191	434	854	715	199	585	9
446	507	1,013	915	659	783	490	231	567	1,131	910	240	715	10
1,939	3,677	5,212	4,405	2,222	5,838	2,518	1,094	3,421	8,474	6,848	1,130	5,241	11
2,502	4,652	4,910	5,842	3,325	6,960	3,542	1,009	3,608	10,856	7,897	1,476	5,871	12
375	481	1,197	900	558	718	474	268	622	1,056	859	412	714	13
504	559	1,363	1,086	763	897	608	284	723	1,328	930	390	801	14
8,941	9,853	21,350	12,183	11,632	9,193	15,077	12,303	10,527	10,730	11,281	13,158	9,452	15
10,843	10,347	22,613	14,423	9,064	10,314	16,935	7,135	9,971	14,082	12,496	14,100	10,321	16
374	486	1,202	888	595	711	491	273	614	1,001	863	419	704	17
486	556	1,352	1,072	792	859	595	304	705	1,273	1,024	396	781	18
7,785	12,082	22,117	12,586	17,517	8,352	13,313	7,183	9,794	7,651	11,294	9,969	8,861	19
12,230	9,630	23,209	13,467	13,916	8,793	17,142	7,387	9,337	11,554	10,951	13,495	9,547	20
13	1	6	6	9	11	4	2	7	8	6	4	3	21
46	6	35	31	57	33	12	15	12	49	29	11	18	22
55	9	56	62	67	42	18	19	37	91	33	12	24	23
71	27	148	137	140	132	19	25	89	237	140	23	89	24
90	133	502	409	218	364	116	76	275	584	459	82	357	25
62	204	354	213	121	177	153	70	176	173	204	108	212	26
98	125	178	106	73	42	199	98	72	20	59	205	45	27
43	7	20	18	63	26	12	8	20	27	34	10	12	28
156	34	221	193	297	159	37	51	137	296	206	41	121	29
56	77	360	296	109	268	62	44	173	460	333	46	254	30
38	103	279	192	35	157	77	31	149	225	181	48	201	31
38	163	219	149	15	115	108	50	118	96	102	76	124	32
34	77	90	57	3	31	90	39	37	19	37	56	18	33
14	23	33	9	1	7	52	29	8	3	3	80	4	34
46	11	35	24	...	4	77	42	6	2	4	84	1	35
76	19	108	73	86	60	65	66	76	50	61	47	53	36
215	199	570	373	264	264	198	102	228	394	334	113	301	37
25	145	143	145	39	186	76	11	92	343	266	35	191	38
6	20	19	17	9	56	16	2	27	56	39	4	29	39
10	5	3	6	5	12	2	6	9	10	13	...	11	40
3	...	...	1	1	4	1	4	2	1	2	...	...	41
293	241	375	279	113	202	367	260	154	384	282	362	82	42
341	402	698	463	195	413	507	285	239	769	501	340	199	43
1,180	841	782	735	205	421	2,190	1,067	447	998	694	3,175	143	44
1,121	1,173	1,647	1,187	376	978	2,454	1,112	632	1,888	1,265	2,441	387	45
124	355	1,051	616	657	473	286	66	517	747	618	164	663	46
179	424	1,121	746	743	580	333	62	605	938	697	187	715	47
1,900	15,818	78,912	25,542	59,113	15,497	11,104	969	36,614	22,293	29,488	6,451	43,148	48
2,221	12,819	64,194	25,558	59,333	17,824	10,725	299	33,536	26,987	23,886	6,492	40,884	49
79	110	542	245	346	127	208	41	294	283	325	70	390	50
100	72	443	261	333	198	106	27	267	256	292	89	305	51
1,049	4,101	24,566	7,677	20,219	6,319	3,595	628	14,038	6,658	11,643	1,545	18,092	52
1,069	1,460	15,974	6,175	15,876	4,550	2,134	143	9,509	5,296	7,099	2,139	10,311	53
84	307	921	509	599	367	44	46	451	608	532	135	584	54
134	386	977	624	627	475	294	43	539	809	589	146	659	55
851	11,717	54,346	17,865	38,894	9,178	7,509	341	22,576	15,635	17,845	4,906	25,056	56
1,152	11,359	48,220	19,383	43,457	13,274	8,591	156	24,027	21,691	16,787	4,354	30,573	57
76	83	76	94	28	104	83	45	36	234	75	52	38	58
24	83	126	166	67	143	72	10	59	200	113	36	114	59
21	143	554	306	309	201	102	9	301	277	367	60	391	60
3	46	295	50	253	25	29	2	121	36	63	16	120	61
397	98	117	508	151	411	95	50	132	357	429	111	105	62
380	73	87	454	96	376	65	35	109	379	441	68	63	63
262,317	7,231	7,960	39,365	11,627	29,783	35,635	9,283	10,373	18,629	33,725	27,211	5,436	64
245,327	5,430	5,181	25,342	9,875	21,849	23,138	4,248	5,647	16,713	27,944	10,768	3,099	65
290	69	87	354	121	289	77	30	78	221	318	86	65	66
315	51	74	361	77	310	53	25	79	287	343	56	48	67
89,857	2,091	3,042	11,383	7,524	10,494	11,681	2,117	4,140	5,384	14,328	6,816	1,808	68
127,906	2,125	2,431	9,068	8,004	8,507	4,921	620	2,080	5,697	10,939	4,275	1,353	69
369	94	103	499	129	402	84	45	126	349	418	105	100	70
326	72	84	442	79	360	58	32	102	372	429	49	60	71
172,460	5,140	4,918	27,982	4,103	19,289	23,954	7,166	6,233	13,245	19,397	20,395	3,628	72
117,421	3,305	2,750	16,274	1,871	13,342	18,217	3,628	3,567	11,016	17,005	6,493	1,746	73
364	90	100	495	124	397	82	44	126	344	415	103	100	74
325	72	81	437	77	359	57	32	99	367	428	49	59	75
168,738	4,963	4,751	27,149	3,884	18,604	22,932	6,952	6,070	12,797	18,882	19,716	3,524	76
114,189	3,211	2,639	15,714	1,481	12,857	17,723	3,492	3,452	10,453	16,532	6,292	1,648	77
279	57	70	359	65	266	68	32	79	222	269	84	65	78
244	32	45	272	50	218	38	22	238	232	26	27	79	79
3,722	177	167	833	219	685	1,022	214	163	448	515	679	104	80
3,232	94	111	560	390	485	494	136	115	563	473	201	98	81
28	40	37	110	61	108	21	17	38	120	113	24	49	82
136	54	77	384	80	292	50	25	89	232	303	48	55	83
233	4	3	14	10	11	24	8	5	5	13	39	1	84
374	434	1,185	838	636	671	403	220	606	930	823	274	702	85
528	533	1,362	1,019	906	826	541	246	749	1,197	977	284	796	86
26,581	72,020	261,763	181,695	148,930	132,236	29,759	11,930	148,046	208,808	216,153	20,164	185,909	87
35,898	64,227	268,805	186,902	173,175	152,153	42,416	14,472	143,033	186,918	194,831	23,988	187,055	88
218	61	100	87	56	85	176	160	41	120	78	118	33	89
145	347	948	642	479	522	221	58	460	683	589	153	541	90
10	22	125	95	82	55	5	1	91	93	126	3	116	91
1	2	11	14	19	7	1	...	13	25	26	...	11	92
...	2	...	...	...	2	...	1	7	2	2	...	1	93
...	...	1	...	...	...	...	...	...	2	2	...	...	94
27	23	21	58	...	30	38	22	14	28	10	65	11	95
47	19	17	47	1	24	63	18	11	34	7	56	5	96
123	63	70	291	...	4,926	207	79	53	109	33	401	69	97
158	75	84	262	1	817	339	62	293	605	42	311	26	98

County Table 8.—LIVESTOCK AND POULTRY ON

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
1	Cattle and calves.....farms reporting 1959...	693	356	530	974	924	340	738	861	675
2	.....farms reporting 1954.....	868	369	611	1,134	1,022	389	885	1,000	762
3	.....number 1959.....	53,475	35,044	42,968	37,205	72,921	64,772	28,807	83,824	29,593
4	.....number 1954.....	56,624	38,333	47,939	38,504	71,007	67,957	28,991	88,761	30,912
5	Cows, including heifers that have calved.....farms reporting 1959.....	684	350	523	953	912	334	705	837	658
6	.....farms reporting 1954.....	863	365	605	1,116	1,018	383	864	983	755
7	.....number 1959.....	26,512	17,790	21,298	16,905	33,121	29,007	12,031	37,896	13,709
8	.....number 1954.....	25,519	17,899	21,975	15,876	32,311	28,737	11,860	42,139	13,707
9	Milk cows.....farms reporting 1959.....	531	225	341	783	725	211	475	593	477
10	.....farms reporting 1954.....	740	270	462	958	840	287	715	752	620
11	.....number 1959.....	5,539	875	1,814	9,631	4,696	768	4,515	3,573	3,825
12	.....number 1954.....	7,965	1,186	2,618	9,120	4,969	1,229	5,155	4,132	4,241
13	Heifers and heifer calves.....farms reporting 1959.....	660	324	493	898	879	317	674	804	629
14	.....farms reporting 1954.....	835	340	595	1,080	998	373	852	950	737
15	.....number 1959.....	14,504	9,549	11,304	11,159	19,530	17,551	8,415	23,170	8,414
16	.....number 1954.....	17,919	10,117	13,537	12,319	19,510	18,567	9,153	24,945	9,294
17	Steers and bulls, including steer and bull calves.....farms reporting 1959.....	665	325	481	837	882	326	657	805	618
18	.....farms reporting 1954.....	804	335	582	1,027	993	376	820	958	719
19	.....number 1959.....	12,459	7,705	10,366	9,141	20,270	18,214	8,361	22,758	7,470
20	.....number 1954.....	13,186	10,317	12,427	10,309	19,186	20,653	7,978	21,677	7,911
Farms reporting by number on hand:										
Cattle and calves—										
21	1.....farms reporting 1959.....	...	1	4	3	2	2	10	5	3
22	2 to 4.....farms reporting 1959.....	11	26	11	20	23	6	25	25	13
23	5 to 9.....farms reporting 1959.....	14	18	22	56	38	9	47	34	34
24	10 to 19.....farms reporting 1959.....	38	37	36	192	81	11	110	53	89
25	20 to 49.....farms reporting 1959.....	173	79	135	490	296	36	348	163	340
26	50 to 99.....farms reporting 1959.....	285	70	190	158	286	64	172	265	157
27	100 or more.....farms reporting 1959.....	172	125	132	55	198	212	26	316	39
Cows, including heifers that have calved—										
28	1.....farms reporting 1959.....	5	16	10	18	10	6	30	21	9
29	2 to 9.....farms reporting 1959.....	57	64	55	235	148	31	178	100	127
30	10 to 19.....farms reporting 1959.....	83	38	92	425	201	12	253	109	236
31	20 to 29.....farms reporting 1959.....	134	40	86	145	166	32	153	101	164
32	30 to 49.....farms reporting 1959.....	225	59	132	94	200	53	76	227	92
33	50 to 74.....farms reporting 1959.....	126	44	81	26	100	69	10	135	23
34	75 to 99.....farms reporting 1959.....	30	32	39	3	36	44	5	60	1
35	100 or more.....farms reporting 1959.....	24	57	28	7	51	87	...	84	6
Milk cows—										
36	1.....farms reporting 1959.....	43	85	71	24	94	72	62	95	46
37	2 to 9.....farms reporting 1959.....	219	124	220	280	476	122	208	377	276
38	10 to 19.....farms reporting 1959.....	212	11	41	375	134	15	154	105	127
39	20 to 29.....farms reporting 1959.....	44	2	5	81	20	1	43	10	21
40	30 to 49.....farms reporting 1959.....	11	1	4	18	1	1	8	5	6
41	50 or more.....farms reporting 1959.....	2	2	...	5	...	...	...	1	1
42	Horses and/or mules.....farms reporting 1959.....	250	260	169	218	392	276	106	376	111
43	.....farms reporting 1954.....	512	278	285	450	553	328	285	557	239
44	.....number 1959.....	655	837	489	519	1,082	1,307	261	1,117	214
45	.....number 1954.....	1,409	1,031	762	1,030	1,468	1,559	607	1,677	543
46	Hogs and pigs.....farms reporting 1959.....	471	111	320	603	640	92	555	575	552
47	.....farms reporting 1954.....	576	84	385	743	689	147	641	685	616
48	.....number 1959.....	17,125	3,097	18,222	24,704	39,047	3,113	29,451	35,510	28,849
49	.....number 1954.....	15,695	1,736	17,903	27,655	32,861	3,517	23,627	37,132	31,746
50	Born since June 1.....farms reporting 1959.....	174	57	134	270	354	48	294	274	263
51	.....farms reporting 1954.....	140	49	116	319	314	64	274	296	229
52	.....number 1959.....	5,314	1,310	5,052	8,844	14,522	1,357	11,416	11,502	11,072
53	.....number 1954.....	2,164	824	3,714	8,673	9,760	843	7,271	9,693	9,596
54	Born before June 1.....farms reporting 1959.....	408	91	278	512	539	64	472	491	483
55	.....farms reporting 1954.....	522	59	349	611	590	127	547	618	573
56	.....number 1959.....	11,811	1,787	13,170	15,860	24,525	1,756	18,035	24,008	17,777
57	.....number 1954.....	13,531	912	14,189	18,982	23,101	2,674	16,356	27,439	22,150
Farms reporting by number of hogs and pigs—										
58	Under 10.....farms reporting 1959.....	116	42	55	109	64	39	53	84	68
59	10 to 24.....farms reporting 1959.....	122	25	62	132	104	19	99	110	108
60	25 to 99.....farms reporting 1959.....	208	38	145	315	340	25	333	263	307
61	100 or more.....farms reporting 1959.....	25	6	58	47	132	9	70	118	69
62	Sheep and lambs.....farms reporting 1959.....	185	137	249	229	109	97	262	397	186
63	.....farms reporting 1954.....	201	92	230	223	52	72	251	330	169
64	.....number 1959.....	15,113	51,324	31,977	16,711	11,009	35,346	17,129	53,149	13,918
65	.....number 1954.....	9,406	33,156	26,898	12,243	4,076	16,364	13,205	31,785	9,728
66	Lambs under 1 year old.....farms reporting 1959.....	150	107	178	188	86	80	196	284	131
67	.....farms reporting 1954.....	167	73	191	178	40	51	201	258	119
68	.....number 1959.....	5,491	18,478	11,246	6,702	3,764	10,735	5,795	15,605	5,167
69	.....number 1954.....	3,891	12,865	10,179	4,961	1,722	3,730	5,351	10,356	3,890
70	Sheep 1 year old and over.....farms reporting 1959.....	179	134	233	220	104	92	258	382	178
71	.....farms reporting 1954.....	191	85	224	217	48	67	238	320	160
72	.....number 1959.....	9,622	32,846	20,731	10,009	7,245	24,611	11,334	37,544	8,751
73	.....number 1954.....	5,515	20,291	16,719	7,282	2,354	12,634	7,854	21,429	5,838
74	Ewes.....farms reporting 1959.....	178	133	228	220	104	92	253	381	175
75	.....farms reporting 1954.....	190	85	223	215	48	65	235	317	158
76	.....number 1959.....	9,372	31,436	19,983	9,587	7,005	23,845	10,961	36,531	8,475
77	.....number 1954.....	5,084	19,439	16,304	7,030	2,266	12,103	7,490	20,827	5,604
78	Rams and wethers.....farms reporting 1959.....	119	102	178	139	73	71	151	300	114
79	.....farms reporting 1954.....	93	72	159	118	30	44	143	229	83
80	.....number 1959.....	250	1,410	748	422	240	766	373	1,013	276
81	.....number 1954.....	431	852	415	252	88	531	364	602	234
Farms reporting by number of sheep and lambs—										
82	Under 25.....farms reporting 1959.....	65	18	39	75	28	18	68	57	77
83	25 to 299.....farms reporting 1959.....	112	74	188	147	76	46	190	300	102
84	300 or more.....farms reporting 1959.....	8	45	22	7	5	33	4	40	7
85	Chickens 4 months old and over.....farms reporting 1959.....	636	265	452	753	769	247	662	727	606
86	.....farms reporting 1954.....	776	269	551	956	900	334	823	912	709
87	.....number 1959.....	135,555	21,291	111,553	152,100	108,963	18,640	187,376	155,296	130,272
88	.....number 1954.....	124,207	22,043	93,013	154,015	150,480	27,388	182,239	154,197	139,807
Farms reporting by number of chickens 4 months old and over—										
89	Under 50.....farms reporting 1959.....	51	156	54	103	135	127	47	117	47
90	50 to 399.....farms reporting 1959.....	511	107	333	563	606	115	469	509	488
91	400 to 799.....farms reporting 1959.....	59	1	51	67	27	5	119	76	65
92	800 to 1,599.....farms reporting 1959.....	9	...	10	17	1	...	24	20	5
93	1,600 to 3,199.....farms reporting 1959.....	6	...	2	3	...	...	3	3	1
94	3,200 or more.....farms reporting 1959.....	...	1	2	...	...	...	...	2	...
95	Turkey hens kept for breeding.....farms reporting 1959.....	57	19	39	28	23	19	11	53	9
96	.....farms reporting 1954.....	67	20	39	11	11	28	16	60	11
97	.....number 1959.....	225	127	181	103	130	49	40	251	37
98	.....number 1954.....	452	89	212	64	350	111	74	370	49

FARMS: CENSUSES OF 1959 AND 1954--Continued

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
316	245	1,455	307	160	508	218	985	968	263	1,330	468	1,084	808	1
360	282	1,597	362	194	584	258	1,179	1,110	297	1,557	540	1,234	976	2
58,620	33,708	68,490	52,120	25,746	32,777	36,851	52,092	41,657	17,345	55,132	70,167	45,963	57,321	3
64,170	39,271	70,359	50,346	27,711	38,563	39,308	50,382	41,801	19,407	54,963	74,006	45,144	50,292	4
316	237	1,425	299	157	492	217	906	875	254	1,065	459	1,023	787	5
358	280	1,580	358	188	572	252	1,131	1,070	287	1,429	533	1,209	970	6
27,819	16,491	30,430	22,715	11,847	15,123	17,319	19,762	14,472	8,657	11,592	32,320	18,540	27,929	7
29,223	19,861	29,888	24,509	11,726	16,662	17,698	19,751	15,244	8,904	15,056	33,847	18,519	24,181	8
225	160	1,080	220	107	354	146	505	561	167	831	289	715	659	9
280	197	1,335	280	146	443	184	812	817	219	1,139	375	927	901	10
815	1,047	10,043	1,230	477	2,191	588	3,757	5,149	1,530	6,716	1,110	5,886	7,278	11
1,058	1,054	11,473	1,522	635	2,520	794	4,524	5,970	1,639	7,525	1,383	6,302	11,814	12
296	225	1,392	297	151	482	203	909	891	225	1,131	441	1,013	776	13
346	267	1,547	342	189	559	249	1,115	1,051	258	1,397	516	1,182	947	14
16,737	9,483	18,594	13,974	7,061	8,402	9,511	15,584	12,996	4,459	17,624	19,086	13,174	15,898	15
19,346	10,614	20,860	13,831	7,149	10,908	10,934	14,585	13,539	5,331	14,864	20,673	13,510	15,093	16
300	225	1,391	299	153	481	202	893	878	230	1,167	446	1,016	788	17
345	271	1,529	347	190	529	249	1,106	1,046	242	1,429	512	1,165	942	18
14,064	7,734	19,466	15,431	6,836	9,252	10,021	16,746	14,189	4,229	25,916	18,761	14,249	13,494	19
15,601	8,796	19,611	12,006	8,836	10,993	10,676	16,046	13,018	5,172	25,043	19,486	13,115	11,018	20
2	3	4	...	1	2	3	8	10	5	9	3	6	1	21
6	6	23	...	2	13	4	29	30	19	60	8	30	7	22
15	3	34	3	...	22	3	40	39	21	95	4	49	18	23
20	11	142	9	...	45	10	120	147	39	268	24	150	24	24
49	42	745	33	18	158	46	425	483	75	565	68	518	265	25
63	47	409	61	26	171	41	250	199	57	240	107	278	343	26
161	133	98	196	105	97	111	113	60	47	93	254	53	150	27
2	7	11	4	5	9	4	35	41	19	62	12	20	6	28
40	19	192	20	8	79	13	187	216	62	504	37	240	48	29
29	23	545	18	8	107	30	298	368	44	359	32	363	120	30
32	26	389	18	9	94	16	184	150	26	93	42	243	188	31
52	38	230	51	22	114	40	133	76	49	37	87	135	273	32
36	31	46	76	31	59	37	40	16	24	8	95	16	113	33
31	34	6	39	27	19	18	18	3	8	1	46	3	19	34
94	59	6	73	47	11	59	11	5	22	1	108	3	20	35
61	34	87	40	28	50	41	81	57	51	86	90	80	17	36
152	91	553	150	72	238	89	271	264	77	477	180	378	265	37
10	30	344	26	5	57	15	125	200	11	220	17	206	315	38
2	3	73	3	1	5	1	20	30	4	33	2	40	49	39
...	...	21	...	...	3	...	7	9	20	12	...	10	13	40
...	2	2	1	1	1	...	1	1	4	3	...	1	...	41
258	167	197	179	132	188	155	167	149	174	194	317	140	371	42
308	213	460	272	167	317	198	299	266	202	308	419	336	723	43
1,681	983	414	698	637	462	905	421	279	549	393	1,266	308	1,158	44
1,994	1,025	1,027	1,070	716	869	917	646	513	669	616	1,559	720	2,312	45
83	134	1,198	176	35	364	87	720	875	47	1,203	219	917	554	46
140	146	1,325	194	47	424	99	824	922	70	1,309	252	970	712	47
2,108	5,409	68,588	5,287	512	18,744	2,728	51,357	68,653	477	95,074	9,962	59,023	12,637	48
2,840	4,963	66,508	6,817	722	20,275	3,069	42,585	56,471	1,046	91,841	9,844	45,798	11,586	49
30	55	610	46	21	143	43	389	508	24	692	117	543	137	50
55	64	538	47	23	190	44	304	439	35	598	115	406	148	51
526	1,394	25,271	1,141	289	4,793	839	19,202	27,226	181	37,670	4,176	25,076	2,692	52
987	1,634	16,409	705	334	5,530	1,046	11,194	16,892	414	24,976	3,274	12,913	2,064	53
69	113	1,073	161	26	311	72	625	757	32	1,058	189	822	500	54
110	121	1,206	173	40	366	89	729	812	51	1,185	216	883	635	55
1,582	4,015	43,317	4,146	223	13,951	1,889	32,155	41,427	296	57,404	5,786	33,947	9,945	56
1,853	3,329	50,099	6,112	388	14,745	2,023	31,391	39,579	632	66,865	6,570	32,885	9,522	57
39	34	110	52	17	54	27	49	36	35	52	45	61	231	58
19	27	208	47	12	56	29	84	89	8	149	43	130	163	59
21	61	717	69	6	215	26	421	506	3	643	108	547	142	60
4	12	163	8	...	39	5	166	244	1	359	23	179	18	61
165	88	322	138	24	180	47	393	387	59	336	111	290	195	62
154	56	278	121	19	137	23	295	319	39	285	67	261	174	63
91,763	19,033	14,121	21,153	3,949	22,482	7,693	35,373	44,607	13,052	26,032	19,015	13,841	10,777	64
67,225	11,913	9,680	11,801	2,001	11,349	4,588	22,756	20,186	11,416	21,217	10,097	9,375	6,886	65
119	68	230	118	17	127	32	299	273	40	261	86	202	147	66
123	46	209	92	19	107	17	229	251	35	219	62	180	132	67
17,579	7,310	4,340	6,896	1,030	8,711	1,352	13,976	28,482	5,091	15,826	6,342	4,903	3,474	68
19,464	5,472	3,301	4,506	629	4,027	1,353	10,783	11,565	6,605	13,567	4,279	3,711	2,561	69
162	80	133	19	176	302	45	385	362	52	302	96	282	191	70
150	52	271	114	17	133	20	285	301	34	270	57	251	170	71
74,184	11,723	9,781	14,257	2,919	13,771	6,341	21,397	16,125	7,961	10,206	12,673	8,938	7,303	72
47,761	6,441	6,379	7,295	1,372	7,322	3,235	11,973	8,621	4,811	7,650	5,818	5,664	4,325	73
162	80	308	131	19	176	44	382	361	52	294	94	279	188	74
147	50	267	107	17	132	20	284	300	32	265	54	246	166	75
71,653	11,470	9,298	13,752	2,829	13,333	6,117	20,854	15,534	7,687	9,838	12,137	8,529	6,951	76
46,562	6,213	6,034	6,848	1,327	7,091	3,154	11,436	8,388	4,533	7,279	5,548	5,433	4,140	77
140	55	214	103	16	133	38	215	189	37	148	74	187	127	78
123	45	185	82	15	91	12	182	140	27	116	40	119	84	79
2,531	253	483	505	90	438	224	543	591	274	368	536	409	352	80
1,199	228	345	447	45	231	81	537	233	278	371	270	231	185	81
11	19	129	19	6	37	12	95	137	22	134	28	126	94	82
63	49	190	99	12	126	28	279	233	27	187	63	161	97	83
91	20	3	20	6	17	7	19	17	10	15	20	3	4	84
254	188	1,350	249	117	432	168	861	925	179	1,214	356	1,019	694	85
306	191	1,491	312	176	545	205	1,115	1,052	230	1,387	445	1,172	905	86
13,270	19,818	405,175	32,227	8,500	73,897	12,573	206,034	295,642	11,251	365,917	54,100	319,310	99,162	87
18,133	24,515	356,249	43,265	14,564	86,955	22,395	236,470	274,748	15,614	308,867	72,017	292,289	100,152	88
152	81	43	65	46	37	76	65	36	123	77	87	37	82	89
101	100	1,019	173	71	367	89	655	636	53	835	245	734	583	90
1	5	242	9	...	27	3	127	210	2	246	20	203	28	91
...	1	44	1	...	1	...	14	38	1	45	2	41	1	92
...	1	1	1	...	...	...	...	4	...	10	2	4	...	93
...	...	1	...	...	...	...	...	1	...	1	...	...	...	94
38	16	8	43	13	21	17	28	5	1					

County Table 8.—LIVESTOCK AND POULTRY ON

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
1	Cattle and calves.....farms reporting 1959...	743	798	280	799	1,682	959	626	614	370
2	1954.....	893	974	331	918	1,999	1,123	716	723	454
3	number 1959.....	43,939	104,146	50,123	38,587	87,318	42,174	68,144	74,685	38,713
4	1954.....	44,198	116,160	56,099	40,112	82,968	44,484	74,752	82,737	40,557
5	Cows, including heifers that have calved.....farms reporting 1959...	722	780	279	779	1,419	781	614	604	350
6	1954.....	882	960	327	905	1,866	1,045	706	716	442
7	number 1959.....	20,082	53,898	24,221	17,809	24,715	11,653	33,386	38,487	17,669
8	1954.....	19,509	54,015	22,511	17,897	27,419	14,515	36,760	38,014	17,892
9	Milk cows.....farms reporting 1959...	493	552	204	463	1,003	544	395	411	220
10	1954.....	706	740	251	650	1,453	818	524	534	349
11	number 1959.....	4,079	3,527	1,064	3,127	12,831	4,970	2,474	1,761	1,271
12	1954.....	6,169	3,790	1,243	3,440	14,031	5,520	2,820	2,080	1,982
13	Heifers and heifer calves.....farms reporting 1959...	679	729	260	740	1,524	859	578	573	338
14	1954.....	847	920	322	883	1,875	1,069	652	696	436
15	number 1959.....	11,537	27,860	13,303	10,683	29,866	15,135	18,251	19,966	10,534
16	1954.....	13,037	32,723	15,211	11,842	27,183	15,800	19,884	23,877	11,138
17	Steers and bulls, including steer and bull calves...farms reporting 1959...	681	744	258	759	1,512	847	569	564	355
18	1954.....	824	918	316	870	1,871	1,033	648	682	443
19	number 1959.....	12,320	22,388	12,599	10,095	32,737	15,386	16,507	16,232	10,510
20	1954.....	11,652	29,422	18,377	10,373	28,366	14,169	18,108	20,846	11,527
Farms reporting by number on hand:										
Cattle and calves—										
21	1.....farms reporting 1959...	5	4	1	2	16	5	9	5	2
22	2 to 4.....farms reporting 1959...	25	27	11	19	44	30	21	23	9
23	5 to 9.....farms reporting 1959...	38	22	7	27	69	39	37	18	12
24	10 to 19.....farms reporting 1959...	102	52	22	111	182	149	51	40	17
25	20 to 49.....farms reporting 1959...	291	126	29	343	749	429	94	93	74
26	50 to 99.....farms reporting 1959...	175	198	60	237	452	245	181	143	114
27	100 or more.....farms reporting 1959...	107	369	150	60	170	62	233	292	142
Cows, including heifers that have calved—										
28	1.....farms reporting 1959...	12	21	6	15	62	40	21	15	6
29	2 to 9.....farms reporting 1959...	143	87	27	143	352	243	100	65	42
30	10 to 19.....farms reporting 1959...	202	67	23	240	552	294	53	47	43
31	20 to 29.....farms reporting 1959...	149	66	28	194	263	126	70	64	46
32	30 to 49.....farms reporting 1959...	129	145	44	132	146	64	122	112	80
33	50 to 74.....farms reporting 1959...	49	139	33	33	32	12	108	104	61
34	75 to 99.....farms reporting 1959...	12	79	18	15	4	2	47	72	33
35	100 or more.....farms reporting 1959...	26	176	100	7	8	...	93	125	39
Milk cows—										
36	1.....farms reporting 1959...	44	159	37	78	115	63	116	104	58
37	2 to 9.....farms reporting 1959...	266	312	137	260	354	271	224	265	120
38	10 to 19.....farms reporting 1959...	159	41	27	109	334	157	29	38	33
39	20 to 29.....farms reporting 1959...	19	15	2	11	119	40	11	2	6
40	30 to 49.....farms reporting 1959...	5	15	1	5	67	11	8	1	2
41	50 or more.....farms reporting 1959...	...	10	...	...	14	2	7	1	1
42	Horses and/or mules.....farms reporting 1959...	367	632	228	153	272	178	458	416	159
43	1954.....	541	801	289	305	480	259	548	552	241
44	number 1959.....	1,001	2,795	1,481	338	827	427	1,757	1,719	476
45	1954.....	1,481	3,573	1,723	656	1,175	565	2,190	2,405	803
46	Hogs and pigs.....farms reporting 1959...	519	202	132	565	1,446	857	180	213	301
47	1954.....	598	335	137	687	1,673	953	258	289	360
48	number 1959.....	24,396	4,042	6,606	30,454	125,735	66,268	5,002	7,196	29,325
49	1954.....	24,773	6,343	4,136	28,863	118,847	61,862	6,412	8,302	25,530
50	Born since June 1.....farms reporting 1959...	213	96	66	271	896	515	91	87	98
51	1954.....	169	177	76	274	859	462	117	95	114
52	number 1959.....	7,686	1,477	2,252	11,123	49,529	27,671	1,937	1,936	5,832
53	1954.....	4,416	2,707	1,445	7,842	39,453	18,840	2,081	2,121	3,897
54	Born before June 1.....farms reporting 1959...	427	160	106	503	1,287	751	129	167	273
55	1954.....	516	273	107	604	1,484	847	211	248	335
56	number 1959.....	16,710	2,565	4,354	19,331	76,206	38,597	3,065	5,260	23,493
57	1954.....	20,357	3,636	2,691	21,021	79,394	43,022	4,331	6,181	21,633
Farms reporting by number of hogs and pigs—										
58	Under 10.....farms reporting 1959...	103	103	40	70	55	31	95	83	24
59	10 to 24.....farms reporting 1959...	112	42	30	103	138	88	30	44	33
60	25 to 99.....farms reporting 1959...	241	52	45	313	756	487	43	72	128
61	100 or more.....farms reporting 1959...	63	5	17	79	497	251	12	14	116
62	Sheep and lambs.....farms reporting 1959...	273	247	57	305	536	358	117	211	126
63	1954.....	269	202	49	238	481	346	97	185	108
64	number 1959.....	33,584	87,616	15,136	19,833	46,469	54,005	22,691	78,648	21,624
65	1954.....	22,168	63,725	9,338	10,214	35,923	31,574	16,859	56,394	16,401
66	Lambs under 1 year old.....farms reporting 1959...	199	159	41	229	394	264	89	154	96
67	1954.....	223	161	43	153	363	279	83	157	92
68	number 1959.....	13,060	17,249	4,696	6,311	26,153	39,890	7,374	16,610	8,408
69	1954.....	9,664	18,683	2,585	3,227	21,683	18,687	5,728	13,787	7,406
70	Sheep 1 year old and over.....farms reporting 1959...	265	226	49	291	503	313	111	200	120
71	1954.....	255	182	40	232	449	323	87	172	106
72	number 1959.....	20,524	70,367	10,440	13,522	20,316	14,115	15,317	62,038	13,216
73	1954.....	12,504	45,042	6,753	6,987	14,240	12,887	11,131	42,607	8,995
74	Ewes.....farms reporting 1959...	263	223	49	288	496	310	110	199	118
75	1954.....	251	180	40	229	446	319	84	170	102
76	number 1959.....	19,755	67,822	9,782	13,083	19,212	13,668	14,812	59,640	12,839
77	1954.....	12,113	42,806	6,455	6,782	13,793	12,296	10,640	41,280	8,758
78	Rams and wethers.....farms reporting 1959...	193	173	36	205	300	178	86	173	86
79	1954.....	164	123	27	141	197	159	64	141	71
80	number 1959.....	769	2,545	658	439	1,104	447	505	2,398	377
81	1954.....	391	2,236	298	205	447	591	491	1,327	237
Farms reporting by number of sheep and lambs—										
82	Under 25.....farms reporting 1959...	74	38	14	93	222	109	29	19	24
83	25 to 299.....farms reporting 1959...	186	129	25	203	298	200	66	96	86
84	300 or more.....farms reporting 1959...	13	80	18	9	16	49	22	96	16
85	Chickens 4 months old and over.....farms reporting 1959...	578	547	221	689	1,503	922	448	462	332
86	1954.....	761	831	276	827	1,932	1,090	588	597	417
87	number 1959.....	89,630	53,310	18,164	163,848	452,581	295,182	38,117	22,692	65,208
88	1954.....	115,659	76,994	28,553	159,513	456,186	273,447	69,042	36,175	57,332
Farms reporting by number of chickens 4 months old and over—										
89	Under 50.....farms reporting 1959...	127	259	94	60	103	42	209	293	52
90	50 to 399.....farms reporting 1959...	403	264	123	527	1,038	612	229	168	247
91	400 to 799.....farms reporting 1959...	42	18	4	89	288	227	8	1	24
92	800 to 1,599.....farms reporting 1959...	4	6	...	12	63	36	2	...	8
93	1,600 to 3,199.....farms reporting 1959...	2	...	...	1	10	4	...	...	...
94	3,200 or more.....farms reporting 1959...	...	...	...	...	1	1	...	...	1
95	Turkey hens kept for breeding.....farms reporting 1959...	23	54	41	26	4	2	35	50	37
96	1954.....	22	80	12	13	4	3	44	99	35
97	number 1959.....	1,863	245	300	109	50	12	115	255	188
98	1954.....	1,118	392	91	83	36	10	179	417	271

FARMS: CENSUSES OF 1959 AND 1954-Continued

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
1,385	622	152	1,037	179	307	321	948	1,447	941	451	155	1,000	296	1
1,631	744	224	1,289	193	350	384	1,091	1,668	1,153	904	166	1,171	304	2
51,821	42,239	30,114	60,709	49,121	43,277	58,140	101,302	54,592	38,102	39,479	27,301	43,468	50,743	3
54,751	42,712	37,526	67,008	54,037	50,439	57,124	100,088	52,019	39,671	35,699	28,891	39,943	48,652	4
1,345	598	147	1,004	173	292	313	928	1,296	775	429	154	860	292	5
1,604	723	221	1,264	191	338	382	1,080	1,602	1,063	495	166	1,098	301	6
24,108	17,386	17,116	28,747	19,115	19,723	28,655	45,379	16,173	8,150	17,184	13,338	10,933	26,603	7
23,432	17,224	17,499	22,198	20,451	26,476	26,476	44,180	18,076	11,025	15,397	12,767	12,624	22,737	8
1,022	330	70	526	109	189	221	658	986	597	320	113	657	150	9
1,380	477	99	895	132	245	288	860	1,366	826	418	126	893	203	10
9,265	1,494	263	3,022	372	812	1,594	3,674	8,275	4,267	2,544	402	4,638	577	11
11,926	1,956	374	4,334	387	1,065	1,842	4,601	9,510	5,207	3,152	530	5,540	871	12
1,272	570	134	944	165	281	303	901	1,307	781	422	142	851	269	13
1,524	719	219	1,200	180	338	365	1,049	1,566	1,000	481	158	1,019	282	14
15,164	11,967	7,248	16,550	13,816	11,150	15,352	27,966	17,924	10,382	10,940	6,831	12,297	12,669	15
16,463	12,741	10,329	18,814	12,540	14,981	15,198	27,941	15,620	10,370	10,361	7,722	9,914	13,565	16
1,225	566	132	950	173	291	303	906	1,316	841	432	142	908	276	17
1,485	701	218	1,192	187	336	368	1,047	1,586	1,067	482	158	1,079	288	18
12,549	12,886	5,750	15,412	16,190	12,404	14,133	27,957	20,495	19,570	11,355	7,132	20,238	11,471	19
14,856	12,747	9,698	18,385	19,299	15,007	15,450	27,967	18,323	18,276	9,941	8,402	17,405	12,350	20
14	3	1	9	1	2	1	2	13	11	1	1	4	2	21
61	13	5	42	1	11	8	14	51	55	7	8	35	3	22
108	19	6	44	2	10	3	21	85	82	11	1	71	7	23
262	66	8	106	5	18	15	61	290	185	30	5	192	20	24
640	199	24	368	25	36	41	210	694	377	109	18	403	51	25
196	204	25	308	20	77	85	279	248	162	156	32	206	62	26
84	118	83	160	125	153	168	361	66	69	137	90	89	151	27
41	10	3	36	2	13	2	13	50	66	8	3	52	6	28
388	99	14	155	9	31	18	93	532	390	50	12	357	23	29
498	141	17	220	10	21	32	121	495	210	60	6	301	31	30
210	123	11	225	16	17	23	144	144	75	80	9	92	29	31
143	128	9	222	20	71	72	211	63	25	111	31	43	36	32
39	63	19	94	25	46	52	158	12	8	71	25	8	38	33
16	20	12	24	13	33	23	81	...	1	29	19	4	53	34
10	14	62	28	78	60	91	107	...	...	20	49	3	76	35
89	94	23	132	23	48	35	115	84	82	29	36	90	51	36
504	198	43	313	80	123	125	429	572	382	177	68	401	86	37
355	31	3	59	4	16	46	96	274	93	98	8	143	12	38
61	5	...	11	2	1	12	15	42	26	16	1	15	1	39
10	2	1	6	...	...	2	3	12	12	...	...	6	...	40
3	...	...	5	...	1	1	...	2	2	...	...	2	...	41
405	155	142	248	154	167	254	520	185	112	223	141	145	245	42
681	299	206	365	183	226	321	721	389	259	305	154	290	273	43
1,146	327	1,666	607	1,921	987	1,321	1,420	343	263	676	2,317	428	1,958	44
1,747	676	2,265	824	1,862	1,048	1,756	2,094	798	552	893	1,047	673	2,471	45
935	509	56	726	48	188	191	595	1,234	839	319	62	891	79	46
1,090	585	36	868	46	237	226	662	1,374	952	329	72	988	105	47
34,335	37,394	2,131	50,810	1,953	14,612	8,893	40,603	85,955	74,651	18,992	2,034	72,883	1,283	48
38,066	39,172	1,347	47,706	1,001	17,003	8,608	30,920	80,437	68,602	13,014	1,774	69,012	2,266	49
401	245	38	317	35	77	93	345	796	533	107	45	522	30	50
405	237	21	329	17	67	105	316	661	461	75	43	468	45	51
11,510	11,565	889	15,174	949	3,885	3,468	15,522	35,079	30,926	4,708	1,021	27,511	583	52
9,576	9,944	302	12,196	185	2,815	3,030	9,318	23,072	21,772	1,677	793	20,053	730	53
769	440	38	636	34	166	155	492	1,125	734	291	52	796	53	54
933	525	29	746	38	222	178	577	1,239	857	294	69	881	85	55
22,825	25,829	1,242	35,636	1,004	10,727	5,425	25,081	50,876	43,725	14,284	1,013	45,372	700	56
28,490	29,228	1,045	35,510	816	14,188	5,578	21,602	57,365	46,830	11,337	981	48,959	1,536	57
206	40	18	62	17	28	42	72	71	40	47	22	33	47	58
208	58	13	111	12	42	41	87	149	86	61	16	99	16	59
467	287	19	384	13	67	84	306	731	404	149	18	491	13	60
54	124	6	169	6	51	24	130	283	309	62	6	268	3	61
460	240	15	451	8	85	38	152	389	130	80	21	133	102	62
390	142	8	418	5	76	30	82	289	106	48	12	95	83	63
32,609	25,417	5,197	34,966	991	30,211	8,567	18,889	35,062	10,155	7,487	3,087	8,408	36,773	64
24,696	8,545	3,289	31,732	1,512	39,599	7,839	8,053	36,707	5,498	1,916	813	7,310	38,214	65
333	170	11	323	7	69	28	119	277	92	58	19	88	64	66
305	110	6	341	5	67	26	68	227	82	34	8	70	64	67
10,880	11,801	2,712	11,251	390	14,820	2,884	7,510	21,087	6,745	3,519	1,284	4,473	7,080	68
9,033	3,623	1,299	13,471	386	28,740	2,552	4,038	30,336	2,726	406	275	5,276	9,779	69
447	219	11	437	7	79	35	140	367	121	72	19	127	98	70
377	137	6	397	5	65	28	72	266	93	47	11	78	72	71
21,729	13,616	2,485	23,715	601	15,391	5,683	11,379	13,975	3,410	3,968	1,803	3,935	29,693	72
15,663	4,922	1,990	18,261	1,126	10,859	5,287	4,015	6,371	2,772	1,510	538	2,034	28,435	73
439	215	11	431	7	78	35	139	366	119	70	18	122	94	74
370	136	6	394	5	65	28	71	261	93	46	10	75	70	75
20,558	13,162	2,400	22,819	568	14,913	5,537	10,895	13,570	3,310	3,850	1,711	3,706	28,572	76
14,777	4,828	1,925	17,480	1,017	10,546	5,090	3,827	5,956	2,639	1,432	511	1,941	27,408	77
302	140	10	287	5	54	26	108	214	60	44	13	73	84	78
245	57	5	242	4	47	17	39	115	41	30	8	35	63	79
1,171	454	85	896	33	478	146	484	405	100	118	92	229	1,121	80
886	94	65	781	109	313	197	188	415	133	78	27	93	1,027	81
140	58	5	98	3	16	9	37	169	68	35	7	71	14	82
307	163	6	338	4	47	24	99	205	55	41	11	55	56	83
13	19	4	15	1	22	5	16	15	7	4	3	7	32	84
1,166	547	112	907	99	258	253	775	1,373	877	383	116	996	203	85
1,413	706	79	1,181	130	296	314	965	1,625	1,049	458	136	1,136	226	86
208,843	115,183	5,276	268,067	7,890	30,644	17,247	104,328	409,402	168,316	64,084	7,324	253,679	10,354	87
245,223	140,446	6,184	207,500	11,701	39,277	29,495	142,642	391,984	169,088	57,665	9,334	248,222	14,243	88
206	47	77	99	52	86	129	190	39	148	51	67	73	125	89
841	445	34	613	45	157	122	551	990	640	304	48	744	77	90
104	50	1	150	1	14	2	29	310	75	25	1	156	1	91
14	4	...	34	1	1	...	1	31	13	2	...	20	...	92
1	...	...	5	...	...	...	3	3	1	...	...	2	...	93
...	1	...	6	...	...	...	1	...	...	...	...	1	...	94
17	30	8	78	8	34	31	44	2	1	32	17	3	59	95
15	20	3												

STATISTICS FOR COUNTIES

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports]

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Value of sales of livestock and/or livestock products including dairy products..... dollars 1959...	431,499,410	5,959,255	8,890,281	3,645,638	7,978,836	11,120,548	11,544,918	6,138,794	2,624,872
2	1954...	275,619,371	3,886,969	5,856,651	1,892,731	5,391,289	8,135,390	7,347,756	3,637,768	1,947,758
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep)..... farms reporting 1959...	50,714	661	1,291	296	1,209	1,560	1,472	583	146
4	1954...	55,830	766	1,402	332	1,246	1,672	1,566	661	150
5	value of sales, dollars 1959...	376,735,299	5,436,118	7,683,715	3,551,421	6,817,939	8,825,717	9,914,591	5,777,602	2,544,389
6	1954...	232,307,844	3,415,788	4,804,854	1,794,977	4,570,249	6,288,578	6,068,951	3,377,795	1,878,187
7	Poultry and poultry products..... farms reporting 1959...	37,161	557	1,044	117	1,115	1,258	1,004	474	90
8	1954...	45,744	687	1,277	157	1,244	1,508	1,192	591	97
9	value of sales, dollars 1959...	20,503,180	199,971	667,871	10,568	610,623	833,969	706,991	181,307	25,859
10	1954...	18,797,447	256,631	555,623	25,352	511,530	954,114	479,447	181,766	28,312
11	Livestock products other than poultry and poultry products..... value of sales, dollars 1959...	34,260,931	323,166	538,695	83,649	550,274	1,460,862	923,336	179,885	54,624
12	1954...	24,514,080	214,550	496,174	72,402	309,510	892,698	799,358	78,207	41,259
LIVESTOCK SOLD ALIVE										
13	Cattle and/or calves sold alive..... farms reporting 1959...	46,525	644	1,210	272	1,134	1,390	1,291	547	145
14	1954...	52,341	732	1,332	325	1,166	1,559	1,440	639	145
15	number 1959...	1,711,336	23,283	37,976	20,806	22,156	28,803	43,058	23,096	14,492
16	1954...	1,365,248	16,808	28,050	16,949	18,337	25,310	30,176	18,024	12,175
17	dollars 1959...	278,729,572	4,083,159	5,566,710	3,181,001	4,263,094	5,658,407	7,007,397	4,147,004	2,236,481
18	1954...	147,269,383	1,862,323	2,741,040	1,601,102	2,379,337	3,273,069	3,436,899	2,178,934	1,622,018
19	Cattle, not counting calves..... farms reporting 1959...	37,200	513	908	230	897	1,180	1,044	441	124
20	1954...	43,858	603	1,034	258	920	1,389	1,220	523	120
21	number 1959...	940,840	13,388	15,288	10,224	15,841	20,353	24,425	12,186	9,198
22	1954...	840,802	10,602	14,853	9,134	12,415	19,387	19,075	10,926	7,969
23	dollars 1959...	186,904,955	2,718,479	2,795,794	1,923,989	3,546,133	4,648,982	4,893,446	2,561,425	1,618,650
24	1954...	110,896,393	1,415,667	1,826,242	1,046,048	1,936,948	2,799,632	2,679,674	1,637,759	1,341,682
Farms reporting by number of cattle sold—										
25	1 to 4..... farms reporting 1959...	10,965	138	390	42	340	376	342	107	22
26	5 to 19..... farms reporting 1959...	14,292	176	313	86	327	501	385	136	54
27	20 to 99..... farms reporting 1959...	10,180	170	182	69	211	288	274	177	34
28	100 or more..... farms reporting 1959...	1,763	29	23	33	19	15	43	21	14
29	Calves..... farms reporting 1959...	30,999	454	992	190	680	710	907	367	108
30	1954...	33,054	462	960	233	736	815	912	379	107
31	number 1959...	770,496	9,895	22,688	10,582	6,315	8,450	18,633	10,910	5,294
32	1954...	524,446	6,206	13,197	7,815	5,922	5,923	11,101	7,098	4,206
33	dollars 1959...	91,824,617	1,364,680	2,770,916	1,257,012	716,961	1,009,425	2,113,951	1,585,579	617,831
34	1954...	36,372,990	446,656	914,798	555,054	442,389	473,437	757,205	541,175	280,336
35	Horses and/or mules sold alive..... farms reporting 1959...	1,797	9	32	33	5	26	28	19	5
36	1954...	2,329	25	39	24	33	41	49	37	11
37	number 1959...	7,144	79	115	71	5	51	132	64	45
38	1954...	6,938	119	81	71	64	204	105	76	26
39	dollars 1959...	725,640	7,701	16,115	6,993	550	9,650	10,894	10,803	4,380
40	1954...	351,574	2,894	3,927	3,670	3,580	9,681	6,335	4,304	1,132
41	Hogs and pigs sold alive..... farms reporting 1959...	32,491	534	840	108	962	1,131	910	472	91
42	1954...	36,591	618	975	128	1,010	1,261	1,040	494	98
43	number 1959...	2,511,017	39,843	57,996	8,778	82,489	91,146	69,044	49,025	7,944
44	1954...	1,708,662	32,307	41,737	3,904	52,683	59,327	56,923	25,530	4,993
45	dollars 1959...	75,330,510	1,195,290	1,739,880	263,340	2,474,670	2,734,380	2,071,320	1,470,750	238,320
46	1954...	71,074,600	1,402,817	1,709,343	142,941	2,113,940	2,658,216	2,301,147	1,129,676	205,937
47	Sheep and lambs sold alive..... farms reporting 1959...	13,188	145	375	48	153	525	516	162	53
48	1954...	10,877	144	286	31	135	440	385	86	34
49	number 1959...	1,688,429	11,536	27,770	7,699	6,125	32,560	63,460	11,465	5,016
50	1954...	901,283	8,955	19,717	2,895	4,625	20,697	19,099	4,296	3,518
51	dollars 1959...	21,949,577	149,968	361,010	100,087	79,625	423,280	824,980	149,045	65,208
52	1954...	13,612,287	147,754	350,544	47,264	73,392	347,612	324,590	64,881	49,100
SHEEP SHORN AND WOOL										
53	Sheep and/or lambs shorn..... farms reporting 1959...	13,716	180	385	42	141	520	505	124	63
54	1954...	11,325	155	311	32	147	469	404	94	39
55	number shorn 1959...	1,467,941	15,786	23,543	5,784	6,427	32,441	48,481	9,507	6,713
56	1954...	878,189	10,252	13,556	2,724	4,572	22,646	20,888	4,877	3,894
57	pounds of wool 1959...	13,556,703	145,444	228,327	53,623	61,054	267,540	421,841	93,254	66,127
58	1954...	8,031,302	93,047	111,805	26,816	40,954	190,509	196,241	45,353	34,213
59	Lambs shorn..... farms reporting 1959...	650	9	17	5	3	39	27	5	2
60	number shorn 1959...	157,499	1,325	510	443	341	6,793	14,061	79	77
61	pounds of wool 1959...	770,378	5,899	2,658	1,622	1,515	29,103	80,324	388	361
62	Other sheep shorn..... farms reporting 1959...	13,554	180	380	42	141	514	496	123	63
63	number shorn 1959...	1,310,442	14,461	23,033	5,341	6,086	25,648	34,420	9,428	6,636
64	pounds of wool 1959...	12,786,325	139,545	225,669	52,001	59,539	238,437	341,517	92,866	65,766
LITTERS FARROWED										
65	Litters farrowed, December 1, previous year to November 30, Census year..... farms reporting 1959...	30,685	534	791	95	925	1,086	879	464	70
66	1954...	34,605	596	910	116	941	1,154	983	476	90
67	number of litters 1959...	395,660	7,579	9,837	896	12,988	14,185	11,526	7,262	1,055
68	1954...	356,234	7,040	9,183	840	11,607	12,080	10,622	6,070	1,006
Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—										
69	1 or 2 litters..... farms reporting 1959...	2,753	32	76	18	61	66	76	25	4
70	3 to 9 litters..... farms reporting 1959...	10,826	155	300	39	290	391	297	119	25
71	10 to 19 litters..... farms reporting 1959...	11,342	237	291	28	363	430	330	192	23
72	20 to 39 litters..... farms reporting 1959...	4,958	95	102	9	189	172	150	109	14
73	40 to 60 litters..... farms reporting 1959...	652	11	14	1	18	24	24	17	3
74	70 or more litters..... farms reporting 1959...	154	4	8	...	4	3	2	2	1
75	June 2 to November 30..... farms reporting 1959...	14,796	198	359	64	455	604	303	209	31
76	1954...	13,230	199	340	57	386	518	249	169	35
77	number of litters 1959...	106,421	1,474	2,380	376	3,350	4,681	2,497	1,584	238
78	1954...	76,794	1,208	1,947	240	2,351	3,230	1,683	1,107	244
79	December 1 to June 1..... farms reporting 1959...	27,664	496	717	70	879	939	788	423	64
80	1954...	30,870	522	813	94	864	959	873	421	77
81	number of litters 1959...	289,239	6,105	7,457	520	9,638	9,504	9,029	5,678	817
82	1954...	279,440	5,832	7,236	600	9,256	8,850	8,939	4,963	762

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

or only a sample of farms. See text.]

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
7,322,011 5,230,010	4,310,987 1,942,030	10,458,047 6,415,278	5,346,783 3,480,795	8,388,112 7,421,359	5,924,788 3,180,285	5,718,522 3,370,464	2,998,492 1,780,988	5,182,048 3,233,487	5,990,541 4,162,282	4,896,961 3,517,305	3,312,815 2,312,935	5,319,835 3,406,575	1 2
531 589	471 571	1,357 1,424	975 1,156	770 936	945 957	533 641	314 320	699 766	1,301 1,359	1,004 1,097	453 414	781 823	3 4
6,227,896	3,816,810	9,504,395	4,515,865	7,836,785	3,974,746	5,372,876	2,654,526	4,536,203	4,407,603	3,458,355	3,137,342	4,405,004	5
4,203,772	1,535,582	5,785,964	2,720,437	6,856,741	1,931,266	3,033,893	1,605,438	2,732,453	2,861,328	2,447,908	2,181,157	2,719,402	6
201	407	1,125	799	584	644	290	115	582	914	789	161	696	7
343	498	1,274	984	842	805	379	161	696	1,148	943	196	793	8
34,624	111,471	492,692	354,060	292,677	1,029,888	36,886	18,818	279,405	449,647	450,842	17,404	390,926	9
54,891	81,711	411,456	333,105	319,802	607,590	44,122	28,370	256,881	431,708	446,434	24,008	326,831	10
1,059,491 971,347	382,706 324,737	460,960 217,858	476,858 427,253	258,650 244,816	920,154 641,429	308,760 292,449	325,148 147,180	366,440 244,153	1,133,291 869,246	987,764 622,963	158,069 107,770	523,905 360,342	11 12
383 483	466 563	1,302 1,347	880 1,089	550 727	844 881	506 629	301 314	644 712	1,221 1,304	919 1,045	438 399	751 785	13 14
19,780	20,634	36,673	22,358	28,050	18,381	32,747	18,342	16,348	21,769	15,634	21,368	15,859	15
18,503	12,826	27,536	17,044	22,782	12,145	28,028	17,135	12,041	17,829	13,811	21,618	11,523	16
2,933,900	3,161,842	6,774,293	3,207,678	6,046,706	2,801,430	4,394,420	2,538,668	2,855,652	3,051,413	2,462,270	2,642,369	2,560,420	17
1,751,245	1,084,995	3,236,873	1,613,989	4,153,795	1,151,104	2,505,789	1,559,983	1,430,294	1,737,937	1,400,580	1,894,238	1,210,544	18
310 404	407 461	997 1,117	613 903	478 672	719 742	406 493	223 257	487 568	1,020 1,177	723 901	293 313	576 618	19 20
10,201	9,439	22,578	7,769	25,020	9,505	10,878	8,888	9,107	10,516	9,548	6,816	8,792	21
11,149	6,909	17,143	10,178	21,622	7,785	14,269	7,475	7,769	11,654	8,842	11,565	6,622	22
1,784,013	1,781,360	4,837,892	1,448,964	5,594,041	1,760,556	1,851,623	1,537,633	1,913,942	1,875,972	1,790,019	1,088,543	1,746,260	23
1,253,802	674,971	2,431,408	1,150,354	4,065,145	890,526	1,546,406	938,192	1,076,348	1,369,970	1,058,621	1,257,518	817,757	24
109	120	343	255	145	268	98	35	135	380	226	84	216	25
91	163	275	233	121	329	167	93	183	521	344	115	195	26
87	117	348	116	161	113	121	79	166	116	152	84	163	27
23	7	31	9	51	9	20	16	3	3	1	10	2	28
296	373	823	683	164	634	442	244	434	938	514	353	513	29
325	400	827	697	348	542	511	272	473	817	661	306	500	30
9,579	11,195	14,095	14,589	3,030	8,876	21,869	9,454	7,241	11,253	6,086	14,552	7,067	31
7,354	5,917	10,393	6,866	1,160	4,360	13,759	9,660	4,272	6,175	4,969	10,053	4,901	32
1,149,887	1,380,482	1,936,401	1,758,714	452,665	1,040,874	2,542,797	1,001,035	941,710	1,175,441	672,251	1,553,826	814,160	33
497,443	410,024	805,465	463,635	88,650	260,578	959,383	621,791	353,946	367,967	341,959	636,720	392,787	34
18	63	35	53	...	11	51	40	16	69	37	35	5	35
23	65	47	7	...	30	78	18	23	90	43	36	12	36
71	131	146	85	...	17	298	117	21	112	64	286	100	37
42	135	123	107	13	59	219	48	175	244	84	233	21	38
10,850	15,430	11,940	9,200	...	1,760	27,878	2,335	2,390	10,760	6,500	19,223	9,000	39
2,401	7,748	6,822	5,492	937	2,976	12,250	1,613	14,530	12,588	4,202	9,534	1,152	40
80	330	1,118	564	635	510	274	33	582	749	596	141	685	41
98	392	1,107	734	743	549	283	30	609	887	675	162	720	42
1,780	19,387	88,489	32,302	56,886	28,625	19,979	729	51,663	37,975	25,145	6,923	59,367	43
1,690	11,179	57,745	23,335	60,509	15,647	8,411	351	28,841	25,078	5,668	35,751	44	44
53,400	581,610	2,654,670	969,060	1,706,580	858,750	599,370	21,870	1,549,890	1,139,250	754,350	207,690	1,781,010	45
55,451	405,351	2,496,848	902,554	2,580,367	607,291	325,612	8,149	1,228,161	974,022	814,178	205,906	1,481,560	46
418	67	100	430	87	422	97	53	154	405	443	119	92	47
380	60	80	424	76	367	57	26	92	348	403	51	50	48
248,442	4,456	4,884	25,379	6,423	24,062	27,016	6,281	9,867	15,860	18,095	20,620	4,198	49
159,432	2,854	2,527	14,038	6,504	11,933	14,992	3,144	9,386	15,317	5,440	1,723	50	50
3,229,746	57,928	63,492	329,927	83,499	312,806	351,208	81,653	128,271	206,180	235,235	268,060	54,574	51
2,394,675	37,488	45,421	198,402	121,642	169,895	190,242	35,693	59,468	136,781	228,948	71,479	26,146	52
382	93	106	504	128	406	90	42	134	369	418	109	104	53
331	65	81	446	77	375	55	28	97	375	436	48	58	54
197,858	6,093	5,733	30,621	6,262	23,033	26,433	7,163	7,108	14,867	22,880	21,868	4,007	55
131,097	3,444	3,007	16,946	2,274	14,189	17,356	4,093	3,648	11,451	17,698	7,689	1,909	56
1,992,785	59,476	50,477	284,538	52,669	202,598	260,860	69,255	69,651	143,666	188,336	216,834	38,217	57
1,273,260	29,578	27,036	155,910	19,495	126,770	161,392	39,750	30,244	108,077	148,291	68,395	17,456	58
22	2	9	14	18	7	1	1	...	11	16	3	3	59
5,035	21	542	868	1,849	2,152	359	4	...	200	3,211	96	100	60
29,845	103	2,143	3,372	6,283	7,312	2,134	20	...	1,461	14,736	722	430	61
376	93	105	504	124	404	87	42	134	368	411	107	104	62
192,823	6,072	5,191	29,753	4,413	20,881	26,074	7,159	7,108	14,667	19,669	21,772	3,907	63
1,962,940	59,373	48,334	281,166	46,386	195,286	258,726	69,235	69,651	142,205	173,600	216,112	37,787	64
65	351	1,018	587	649	443	253	33	511	694	573	138	653	65
94	367	1,049	696	699	514	279	13	573	822	618	157	678	66
204	3,500	14,762	5,132	10,135	3,831	2,413	198	7,829	5,545	5,211	1,210	9,570	67
318	2,329	12,023	5,053	9,948	3,557	1,768	34	6,545	5,320	4,260	1,291	7,996	68
32	49	50	85	37	55	44	16	23	122	64	28	19	69
22	147	316	303	190	236	115	10	140	372	288	68	161	70
10	113	417	161	238	121	58	4	230	159	180	30	331	71
1	39	203	33	163	28	33	3	102	35	40	10	128	72
...	2	27	5	15	2	3	...	13	4	1	1	13	73
...	1	5	...	6	1	...	...	3	2	...	1	1	74
36	97	498	210	329	168	99	23	275	219	289	50	369	75
59	43	379	200	308	147	86	5	259	180	215	72	278	76
123	627	3,682	1,051	3,017	943	565	104	2,128	1,057	1,579	221	2,608	77
174	213	2,416	902	2,388	679	295	11	1,578	657	902	351	1,573	78
53	324	940	501	593	380	213	22	476	619	506	118	606	79
52	345	939	608	613	438	244	10	521	746	537	141	632	80
181	2,873	11,080	4,081	7,118	2,888	1,848	94	5,701	4,488	3,632	989	6,962	81
144	2,116	9,607	4,151	7,560	2,878	1,473	23	4,967	4,663	3,358	940	6,423	82

STATISTICS FOR COUNTIES

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports]

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
1	Value of sales of livestock and/or livestock products including dairy products..... dollars 1959...	5,058,932	3,380,192	4,773,734	6,736,626	6,479,923	4,512,299	5,573,161	9,336,124	4,988,651
2	1954...	2,570,480	2,055,749	3,002,837	3,587,116	3,365,833	2,640,217	3,307,190	5,645,224	2,933,297
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep)..... farms reporting 1959...	659	359	548	1,048	969	347	847	878	703
4	1954...	871	362	630	1,139	1,017	390	921	1,016	767
5	value of sales, dollars 1959...	4,344,507	3,143,910	4,283,998	4,705,209	5,862,184	4,360,349	4,339,138	8,554,878	4,227,186
6	1954...	1,912,944	1,810,809	2,592,603	2,380,319	2,928,794	2,498,148	2,415,371	5,015,902	2,312,949
7	Poultry and poultry products..... farms reporting 1959...	612	156	425	705	679	146	653	687	594
8	1954...	744	218	508	875	830	237	812	838	671
9	value of sales, dollars 1959...	269,944	40,377	224,524	321,115	163,397	23,236	431,629	299,181	310,702
10	1954...	176,861	49,652	187,105	331,475	203,123	36,977	431,982	290,728	336,619
11	Livestock products other than poultry and poultry products..... value of sales, dollars 1959...	444,481	195,905	265,212	1,710,302	454,342	128,714	802,394	482,065	450,763
12	1954...	480,675	195,288	223,129	875,322	233,916	105,092	459,837	338,594	283,729
LIVESTOCK SOLD ALIVE										
13	Cattle and/or calves sold alive..... farms reporting 1959...	638	328	531	983	928	340	792	799	663
14	1954...	862	345	611	1,058	990	381	865	987	721
15	number 1959...	25,371	18,493	21,218	21,240	28,771	25,994	15,359	44,478	16,799
16	1954...	17,721	16,854	19,295	13,446	21,828	23,201	11,090	35,345	10,359
17	dollars 1959...	3,540,864	2,558,477	3,211,939	3,472,512	4,501,669	4,002,144	2,945,548	6,556,349	2,675,641
18	1954...	1,438,689	1,571,790	1,792,263	1,395,056	1,931,568	2,287,879	1,244,412	3,361,657	975,167
19	Cattle, not counting calves..... farms reporting 1959...	534	266	444	791	705	290	675	603	517
20	1954...	649	280	511	913	758	323	761	756	560
21	number 1959...	9,535	8,559	8,058	12,708	13,395	15,940	10,237	18,224	10,596
22	1954...	8,543	8,300	8,933	9,310	10,353	13,630	8,546	15,040	5,043
23	dollars 1959...	1,596,480	1,491,189	1,444,552	2,619,733	2,571,831	2,816,036	2,328,384	3,268,774	1,953,016
24	1954...	845,066	1,014,455	1,075,443	1,165,207	1,224,134	1,630,039	1,058,299	1,834,922	586,500
25	Farms reporting by number of cattle sold—									
26	1 to 4..... farms reporting 1959...	101	84	119	275	265	69	215	135	155
27	5 to 19..... farms reporting 1959...	301	78	213	396	261	83	323	236	226
28	20 to 99..... farms reporting 1959...	123	82	102	112	159	97	131	198	123
29	100 or more..... farms reporting 1959...	9	22	10	8	20	41	6	34	13
30	Calves..... farms reporting 1959...	549	254	429	718	634	227	405	635	463
31	1954...	659	284	467	679	716	249	362	748	544
32	number 1959...	15,836	9,934	13,160	8,532	15,376	10,054	5,122	26,254	6,203
33	1954...	9,178	8,554	10,362	4,136	11,475	9,571	2,544	20,305	5,316
34	dollars 1959...	1,944,384	1,067,288	1,767,387	852,779	1,929,838	1,186,108	617,164	3,287,575	722,625
35	1954...	593,623	557,335	716,820	229,849	707,434	657,840	186,113	1,526,735	388,667
36	Horses and/or mules sold alive..... farms reporting 1959...	40	20	22	21	32	24	31	34	10
37	1954...	38	12	15	32	50	33	22	57	25
38	number 1959...	74	49	101	47	56	203	61	65	10
39	1954...	75	82	27	54	92	130	44	119	46
40	dollars 1959...	6,187	5,742	15,067	3,850	6,357	9,979	12,550	7,637	700
41	1954...	4,252	3,156	1,667	2,869	4,650	5,231	2,248	6,430	2,597
42	Hogs and pigs sold alive..... farms reporting 1959...	436	77	307	658	663	56	598	558	570
43	1954...	517	63	383	714	669	118	648	655	624
44	number 1959...	21,823	3,668	23,293	35,918	42,796	2,498	41,866	46,714	43,156
45	1954...	10,906	1,431	13,765	22,255	25,516	2,865	27,803	32,780	29,900
46	dollars 1959...	654,690	110,040	698,790	1,077,540	1,283,880	74,940	1,255,980	1,401,420	1,294,680
47	1954...	404,562	47,943	574,954	894,948	961,359	101,294	1,049,600	1,345,331	1,250,356
48	Sheep and lambs sold alive..... farms reporting 1959...	181	139	239	212	61	106	248	397	193
49	1954...	181	85	219	197	32	68	227	315	148
50	number 1959...	10,982	36,127	27,554	11,639	5,406	21,022	9,620	45,344	19,705
51	1954...	4,468	14,559	14,544	6,152	1,973	9,536	7,728	18,673	5,323
52	dollars 1959...	142,766	469,651	358,202	151,307	70,278	273,286	125,060	589,472	256,165
53	1954...	65,441	187,920	223,719	87,446	31,217	103,744	119,111	302,484	84,829
SHEEP SHORN AND WOOL										
54	Sheep and/or lambs shorn..... farms reporting 1959...	182	140	238	223	106	93	267	397	189
55	1954...	199	83	231	205	42	68	237	322	161
56	number shorn 1959...	10,431	36,276	26,311	12,370	8,216	26,583	12,693	39,361	9,902
57	1954...	5,470	19,890	17,176	7,284	2,318	13,530	8,325	20,611	5,272
58	pounds of wool 1959...	99,573	336,844	259,418	96,210	77,954	217,677	118,543	386,016	90,369
59	1954...	47,362	202,155	153,860	59,599	23,799	122,761	69,801	187,465	47,925
60	Lambs shorn..... farms reporting 1959...	1	17	9	18	3	4	12	12	12
61	number shorn 1959...	80	3,465	1,472	2,448	678	1,751	290	870	790
62	pounds of wool 1959...	560	21,305	6,195	8,659	2,937	9,272	1,040	4,182	3,135
63	Other sheep shorn..... farms reporting 1959...	182	136	238	217	103	93	267	397	188
64	number shorn 1959...	10,351	32,811	24,839	9,922	7,538	24,832	12,403	38,491	9,112
65	1954...	99,013	315,539	253,223	87,551	75,017	208,405	117,503	381,834	87,234
LITTERS FARROWED										
66	Litters farrowed, December 1, previous year to November 30, Census year..... farms reporting 1959...	440	77	304	563	559	62	534	563	528
67	1954...	504	55	383	691	634	107	609	657	607
68	number of litters 1959...	4,012	557	3,473	5,266	6,597	517	5,938	7,268	6,929
69	1954...	2,552	311	3,364	5,444	5,628	583	4,798	7,282	6,662
70	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—									
71	1 or 2 litters..... farms reporting 1959...	59	23	38	61	43	17	48	61	30
72	3 to 9 litters..... farms reporting 1959...	249	35	109	287	232	23	212	200	183
73	10 to 19 litters..... farms reporting 1959...	97	13	108	178	194	15	211	181	230
74	20 to 39 litters..... farms reporting 1959...	28	5	47	33	80	7	55	102	69
75	40 to 69 litters..... farms reporting 1959...	4	1	1	3	8	...	6	17	9
76	70 or more litters..... farms reporting 1959...	3	...	1	1	2	...	2	2	7
77	June 2 to November 30..... farms reporting 1959...	143	48	118	237	300	30	254	236	251
78	1954...	98	35	119	307	289	55	239	280	226
79	number of litters 1959...	920	200	763	1,263	2,014	206	1,660	1,704	1,679
80	1954...	290	121	630	1,467	1,584	145	1,173	1,631	1,405
81	December 1 to June 1..... farms reporting 1959...	401	58	279	494	491	45	481	509	484
82	1954...	465	41	347	597	514	85	524	598	574
83	number of litters 1959...	3,092	357	2,710	4,003	4,583	311	4,278	5,250	5,250
84	1954...	2,262	190	2,734	3,977	4,044	438	3,625	5,651	5,257

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

for only a sample of farms. See text.]

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
5,150,306 3,224,134	2,979,236 1,580,945	11,269,698 6,881,849	4,825,396 2,350,470	1,871,506 975,794	4,188,225 2,686,019	3,235,091 1,468,355	8,633,892 4,796,537	9,790,389 5,581,847	2,097,013 1,245,017	15,323,101 11,807,114	5,005,636 3,100,711	7,796,199 4,596,232	5,502,232 2,836,403	1 2
345 366	279 283	1,502 1,571	305 374	164 192	526 592	205 255	1,109 1,197	1,111 1,142	268 273	1,546 1,591	445 534	1,154 1,228	786 982	3 4
4,764,130 2,887,927	2,786,615 1,455,464	8,618,839 5,250,258	4,630,825 2,153,818	1,802,979 918,376	3,811,254 2,373,451	3,144,220 1,380,193	7,675,406 4,042,968	8,393,216 4,493,676	1,674,010 877,338	13,497,665 10,465,400	4,803,879 2,915,111	6,248,738 3,506,788	4,645,580 1,962,707	5 6
140 178	106 152	1,342 1,464	219 289	81 126	407 510	154 168	834 1,083	908 1,048	95 157	1,173 1,355	289 376	1,013 1,170	689 851	7 8
11,114 16,045	74,009 40,424	1,477,887 938,088	56,338 76,017	8,581 17,265	137,097 145,407	32,690 38,225	394,164 450,456	661,503 643,896	32,530 34,392	888,793 665,914	82,457 111,983	719,278 652,598	192,047 164,996	9 10
375,062 320,162	118,612 85,057	1,172,972 693,503	138,233 120,635	59,946 40,153	239,874 167,161	58,181 49,937	564,322 303,113	735,670 444,275	390,473 333,287	936,643 675,800	119,300 73,617	828,183 436,846	664,605 708,700	11 12
319 350	256 279	1,457 1,512	282 356	162 188	506 560	204 253	987 1,094	955 1,052	246 258	1,321 1,477	424 520	1,084 1,122	781 978	13 14
26,737 24,737	17,265 13,989	31,211 23,087	26,291 21,473	11,746 10,034	17,170 14,227	20,734 14,137	29,877 18,941	24,782 15,692	9,917 8,279	43,097 36,149	29,497 33,099	21,106 14,805	28,893 19,293	15 16
3,775,721 2,383,807	2,412,503 1,180,795	5,285,714 2,499,938	4,109,390 1,827,529	1,711,662 891,841	2,707,851 1,564,422	2,940,043 1,262,057	5,568,281 2,294,271	4,770,486 2,025,125	1,511,805 776,223	9,421,000 6,140,414	4,269,509 2,533,926	3,592,548 1,575,666	3,913,017 1,528,619	17 18
262 315	200 231	1,152 1,258	250 297	141 148	322 451	157 212	818 949	780 917	188 213	1,236 1,370	326 432	874 916	696 821	19 20
13,028 13,562	8,017 6,364	16,429 14,127	15,846 10,343	5,710 5,285	8,752 8,575	11,349 7,749	17,089 15,770	17,520 12,208	5,684 4,811	38,997 32,740	11,572 19,971	13,100 9,387	13,107 8,903	21 22
2,196,395 1,584,124	1,349,725 674,811	3,469,388 1,838,381	2,846,610 1,048,570	1,059,665 605,138	1,678,038 1,190,934	1,905,083 828,716	3,750,358 1,901,833	3,891,584 1,764,631	1,069,551 552,708	8,975,105 5,892,280	2,006,292 1,627,061	2,698,674 1,165,685	2,136,995 897,645	23 24
59 88	39 72	435 433	33 91	34 33	152 130	23 47	285 270	296 250	58 69	335 360	69 129	306 365	199 323	25 26
84 31	63 26	275 9	97 29	58 16	130 10	65 22	238 25	189 45	46 15	440 101	100 28	187 16	164 10	27 28
263 271	197 203	1,040 948	215 270	137 136	387 373	169 183	564 535	519 560	194 186	445 677	362 382	661 689	690 819	29 30
13,709 11,175	9,248 7,625	14,788 8,960	10,445 11,130	6,036 4,749	8,418 5,652	9,385 6,388	12,788 5,171	7,262 3,484	4,233 3,468	4,100 3,409	17,925 13,128	8,006 5,418	15,786 10,390	31 32
1,579,326 799,683	1,062,778 505,984	1,816,326 661,557	1,262,980 778,959	651,997 286,703	1,029,813 373,368	1,034,960 433,341	1,817,923 392,438	878,902 260,494	442,254 223,515	445,895 248,134	2,263,217 906,865	893,874 409,981	1,776,022 630,974	33 34
46 31	28 18	10 69	22 103	18 24	12 46	21 106	...	1	12	15	31	25	51	35
164 152	72 93	10 69	63 103	41 24	16 46	162 106	...	2	13	25	186	165	181	36
13,688 6,430	8,870 5,197	1,200 3,571	9,651 5,874	4,460 1,340	2,327 2,354	13,078 3,663	...	250	1,403	3,375	15,113	15,500	15,216	37
93 58	125 137	1,204 1,311	186 182	23 31	379 422	66 87	671 823	923 926	20 32	1,294 1,321	203 225	914 986	531 630	41
2,618 1,855	7,103 4,993	106,746 63,877	9,986 5,808	677 668	29,647 17,207	3,890 2,253	58,635 35,414	96,032 47,918	349 775	131,690 88,670	12,525 7,758	83,408 43,332	20,597 11,380	43
78,540 66,065	213,090 194,030	3,202,380 2,638,192	299,580 217,936	20,310 17,136	889,410 716,743	116,700 77,689	1,759,050 1,484,882	2,880,960 2,011,349	10,470 21,428	3,950,700 3,936,425	375,750 310,844	2,502,240 1,824,568	617,910 354,483	45
172 147	78 43	328 253	146 116	24 18	177 136	32 19	368 276	294 297	68 34	226 238	84 50	250 223	170 156	47
68,937 38,092	11,704 5,050	9,965 6,652	16,308 7,481	5,119 700	16,282 5,955	5,723 2,842	26,775 15,883	57,040 24,612	11,564 6,060	9,430 22,488	11,039 5,091	10,650 6,428	7,649 3,828	48
896,181 431,625	152,152 75,442	129,545 108,557	212,004 102,479	66,547 8,059	211,666 90,032	74,399 36,784	348,075 260,173	741,520 455,791	150,332 78,409	122,590 386,296	143,507 66,151	138,450 103,875	99,437 55,453	51
164 148	82 53	320 266	133 120	23 17	176 138	44 19	387 289	366 315	52 35	322 259	101 54	290 249	190 168	53
77,598 53,724	16,635 6,397	11,123 6,897	14,070 8,078	4,915 1,104	14,830 7,168	6,960 3,180	23,911 12,374	31,421 17,939	8,890 6,658	17,166 9,672	14,101 5,963	10,297 6,888	7,392 4,449	54
773,020 529,280	149,578 54,997	111,267 63,495	142,759 72,232	37,021 10,027	149,771 63,396	64,018 31,187	235,640 112,908	228,607 137,871	86,529 59,510	123,928 72,964	122,096 53,075	97,779 57,855	71,146 39,162	56
1 3	8 1,235	17 254	6 265	...	5 416	...	10 ...	13 1,146	1 16,234	21 28	5 401	13 831	11 442	58
164 77,597	80 15,400	317 10,869	133 13,805	23 4,915	176 14,414	44 6,960	383 22,765	361 15,187	52 8,862	314 10,689	100 13,700	289 9,466	187 6,950	60
773,017	142,498	109,953	141,229	37,021	148,097	64,018	231,242	147,505	86,339	96,375	120,563	94,661	68,485	61
63 90	112 122	1,145 1,307	146 172	28 29	337 395	70 75	680 775	811 864	17 24	1,085 1,230	196 215	875 901	514 594	65
376 464	1,189 1,031	16,417 14,160	1,222 1,242	137 136	3,588 3,594	542 510	9,201 7,614	12,943 10,188	64 111	17,586 17,039	1,960 1,696	12,102 9,629	3,521 2,376	66
22 29	23 43	34 350	33 63	11 14	29 146	22 32	43 239	27 216	7 10	57 250	30 86	42 251	103 297	69
9 3	27 17	545 183	41 6	2 1	130 28	10 5	260 119	346 190	...	454 272	55 24	398 173	93 18	70
...	2 9	24 9	3 ...	...	3 ...	...	16 3	24 8	...	46 6	1 ...	10 1	3 ...	71
15 28	34 57	581 494	36 33	18 13	138 162	34 31	363 260	443 365	13 16	630 558	110 97	499 347	117 145	72
62 104	244 276	4,034 2,687	200 110	63 48	784 762	118 156	2,718 1,551	3,781 2,262	26 47	5,430 3,985	670 472	3,325 1,803	77 358	73
57 78	104 112	1,084 1,224	136 160	24 26	293 335	52 71	604 693	746 771	12 20	991 1,118	169 173	826 844	491 553	74
314 360	945 755	12,383 11,473	1,022 1,132	74 88	2,804 2,832	424 354	6,483 6,063	9,162 7,926	38 64	12,156 13,054	1,290 1,224	8,777 7,826	3,036 2,018	75

STATISTICS FOR COUNTIES

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1950 are based on reports]

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
1	Value of sales of livestock and/or livestock products including dairy products..... dollars 1950...	5,572,968	9,282,336	4,015,010	5,072,617	20,750,309	10,976,044	4,860,860	6,233,942	4,830,745
2	1954....	3,298,253	5,479,213	2,090,436	3,511,364	14,512,100	7,537,000	3,618,527	3,315,849	2,912,553
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep)..... farms reporting 1950...	762	848	274	816	1,887	1,086	673	620	397
4	1954....	887	965	326	940	2,107	1,190	693	728	464
5	value of sales, dollars 1950...	4,859,508	8,129,988	3,897,479	4,277,326	17,481,203	9,554,221	4,363,727	5,794,723	4,586,939
6	1954....	2,609,249	4,616,272	1,969,820	2,952,198	11,578,811	6,410,674	3,092,037	2,945,356	2,677,592
7	Poultry and poultry products..... farms reporting 1950...	503	360	152	680	1,475	919	292	239	291
8	1954....	664	609	184	819	1,885	1,077	439	364	374
9	value of sales, dollars 1950...	244,166	110,939	23,182	331,453	1,031,132	729,221	80,197	22,794	97,973
10	1954....	248,733	189,086	34,315	317,716	1,257,985	634,390	142,661	38,615	78,780
11	Livestock products other than poultry and poultry products..... value of sales, dollars 1950...	469,294	1,041,409	94,349	463,838	2,237,974	692,602	416,936	416,425	145,833
12	1954....	440,271	673,855	86,301	241,450	1,675,304	491,936	383,829	331,878	156,181
LIVESTOCK SOLD ALIVE										
13	Cattle and/or calves sold alive..... farms reporting 1950...	693	797	271	770	1,646	907	647	575	384
14	1954....	822	923	320	905	1,865	1,061	675	678	435
15	number 1950...	22,250	52,448	25,101	17,936	54,609	29,780	30,665	37,096	20,668
16	1954....	15,532	44,112	18,159	16,559	46,595	23,684	32,353	28,170	14,032
17	dollars 1950...	3,739,031	7,082,791	3,568,413	3,002,041	11,219,450	6,694,965	3,931,560	4,700,778	3,530,439
18	1954....	1,631,693	3,994,986	1,813,918	1,747,046	6,442,028	3,498,741	2,711,941	2,357,769	1,482,049
19	Cattle, not counting calves..... farms reporting 1950...	551	636	231	584	1,345	730	443	446	318
20	1954....	676	775	284	734	1,690	950	561	548	385
21	number 1950...	13,782	19,914	12,223	8,344	47,198	24,954	11,721	11,135	11,224
22	1954....	10,481	22,092	11,484	10,276	40,614	20,421	14,314	11,382	9,020
23	dollars 1950...	2,833,476	3,402,170	2,198,984	1,808,291	10,454,520	5,979,750	1,874,598	1,760,884	2,292,561
24	1954....	1,308,289	2,499,898	1,368,263	1,276,839	5,970,623	3,216,659	1,552,924	1,247,655	1,133,929
Farms reporting by number of cattle sold—										
25	1 to 4..... farms reporting 1950...	163	134	31	171	215	165	127	99	40
26	5 to 19..... farms reporting 1950...	221	270	90	266	500	235	168	172	143
27	20 to 99..... farms reporting 1950...	143	173	81	144	524	257	124	159	107
28	100 or more..... farms reporting 1950...	24	59	29	3	106	73	24	16	28
29	Calves..... farms reporting 1950...	497	646	194	564	563	391	571	521	290
30	1954....	556	693	222	601	760	446	554	515	244
31	number 1950...	8,468	32,534	12,878	9,592	7,411	4,826	18,944	25,961	9,444
32	1954....	5,051	22,020	6,675	6,283	5,981	3,263	18,039	16,788	5,012
33	dollars 1950...	905,555	3,680,621	1,369,429	1,193,750	764,930	715,215	2,056,962	2,939,894	1,237,878
34	1954....	323,404	1,495,088	445,655	470,207	471,405	282,082	1,159,017	1,110,114	348,120
35	Horses and/or mules sold alive..... farms reporting 1950...	28	62	32	10	30	20	46	53	20
36	1954....	25	59	33	44	56	15	47	55	29
37	number 1950...	56	193	88	380	210	40	106	229	57
38	1954....	38	178	93	87	172	66	180	172	61
39	dollars 1950...	6,725	19,211	10,963	37,875	11,905	4,075	10,264	19,803	7,488
40	1954....	1,795	8,114	3,778	4,601	9,818	2,467	7,044	7,558	3,249
41	Hogs and pigs sold alive..... farms reporting 1950...	478	161	103	539	1,357	829	143	142	289
42	1954....	541	235	122	686	1,680	959	204	222	351
43	number 1950...	27,590	5,466	6,287	33,876	145,891	70,500	5,418	9,257	30,242
44	1954....	19,559	5,764	3,146	25,562	111,066	56,909	6,197	5,931	24,889
45	dollars 1950...	827,700	163,980	188,610	1,016,280	4,376,730	2,115,000	162,540	277,710	907,260
46	1954....	796,697	177,678	107,189	1,060,638	4,695,491	2,465,643	221,618	212,320	1,069,894
47	Sheep and lambs sold alive..... farms reporting 1950...	236	219	45	269	466	343	115	219	84
48	1954....	234	183	38	237	444	332	80	170	98
49	number 1950...	22,004	66,462	9,961	17,010	144,086	56,937	19,951	61,264	10,904
50	1954....	11,577	36,726	4,086	8,695	31,192	23,669	11,959	33,948	8,163
51	dollars 1950...	286,052	864,006	129,493	221,130	1,873,118	740,181	259,363	796,432	141,752
52	1954....	179,064	435,494	44,935	139,913	431,474	443,823	151,434	367,709	122,400
SHEEP SHORN AND WOOL										
53	Sheep and/or lambs shorn..... farms reporting 1950...	273	230	52	304	510	328	112	212	120
54	1954....	257	178	39	244	459	329	82	171	101
55	number shorn 1950...	25,079	78,496	12,817	15,204	59,724	22,434	16,551	68,775	13,248
56	1954....	13,583	46,995	6,952	9,083	20,235	16,545	11,808	46,788	10,190
57	pounds of wool 1950...	219,427	763,150	118,254	141,130	393,225	166,663	157,844	677,634	144,848
58	1954....	118,464	446,302	63,379	79,841	158,585	128,039	116,527	450,411	94,878
59	Lambs shorn..... farms reporting 1950...	12	1	3	5	39	20	6	1	6
60	number shorn 1950...	2,371	46	1,035	315	40,424	8,150	220	2	132
61	pounds of wool 1950...	11,927	350	6,480	1,074	215,172	27,745	1,055	6	384
62	Other sheep shorn..... farms reporting 1950...	270	230	50	304	492	318	112	212	120
63	number shorn 1950...	22,708	78,450	11,782	14,889	19,300	14,284	16,331	68,773	13,116
64	pounds of wool 1950...	207,500	762,800	111,774	140,056	178,053	138,918	156,789	677,628	144,464
LITTERS FARROWED										
65	Litters farrowed, December 1, previous year to November 30, Census year..... farms reporting 1950...	472	140	111	543	1,322	793	112	170	291
66	1954....	516	221	116	672	1,623	917	169	225	339
67	number of litters 1950...	5,059	864	1,020	6,315	22,317	12,153	820	1,447	5,203
68	1954....	4,290	1,188	789	6,330	22,503	11,826	1,294	1,409	4,620
Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—										
69	1 or 2 litters..... farms reporting 1950...	64	50	22	42	66	26	33	32	14
70	3 to 9 litters..... farms reporting 1950...	204	69	51	206	281	215	53	78	68
71	10 to 19 litters..... farms reporting 1950...	141	12	22	209	580	340	18	51	114
72	20 to 39 litters..... farms reporting 1950...	53	9	15	77	326	188	7	6	77
73	40 to 69 litters..... farms reporting 1950...	8	...	1	9	58	20	1	3	13
74	70 or more litters..... farms reporting 1950...	2	...	...	...	11	4	...	...	5
75	June 2 to November 30..... farms reporting 1950...	182	72	49	241	815	454	63	55	88
76	1954....	115	106	63	273	775	425	73	71	105
77	number of litters 1950...	1,111	302	265	1,635	7,011	3,839	294	246	875
78	1954....	678	413	246	1,367	5,641	2,845	398	271	599
79	December 1 to June 1..... farms reporting 1950...	409	112	97	497	1,177	714	96	152	265
80	1954....	464	181	95	625	1,435	818	140	185	305
81	number of litters 1950...	3,948	562	755	4,680	15,306	8,314	526	1,201	4,328
82	1954....	3,612	775	543	4,963	16,862	8,981	396	1,138	4,021

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text.]

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
7,249,921	6,118,227	1,803,802	7,912,026	3,522,769	5,198,059	4,787,903	9,196,824	12,529,172	10,446,821	4,885,671	1,911,662	9,116,724	3,644,352	1
5,332,062	3,931,486	1,146,333	5,437,090	2,605,772	3,669,528	3,075,300	4,635,304	9,285,739	7,935,229	1,975,680	1,039,705	7,223,806	2,241,567	2
1,550	684	136	1,162	190	342	344	937	1,504	1,074	470	154	1,060	289	3
1,664	755	218	1,320	199	353	382	1,073	1,699	1,170	502	165	1,195	294	4
5,343,071	5,653,587	1,774,255	6,776,877	3,474,446	4,947,396	4,576,327	8,796,921	10,409,211	9,590,460	4,476,379	1,880,126	7,921,323	3,451,193	5
3,852,827	3,564,277	1,118,461	4,603,064	2,580,960	3,435,576	2,906,856	4,160,102	7,548,679	7,162,144	1,669,275	1,011,265	6,425,774	2,050,541	6
1,057	522	33	888	56	214	157	624	1,373	763	368	66	940	116	7
1,303	668	38	1,102	103	262	216	851	1,619	954	427	74	1,095	142	8
593,785	217,214	4,712	597,936	31,836	78,894	26,192	185,141	957,680	322,791	107,385	7,355	642,070	10,040	9
544,119	246,555	5,325	591,474	16,009	125,194	38,952	274,992	878,570	360,648	86,400	6,502	466,159	14,355	10
1,313,065	247,426	24,835	537,213	16,487	171,769	185,384	214,762	1,162,281	533,570	301,907	24,181	553,331	183,119	11
935,116	120,654	22,547	462,552	8,803	108,758	129,492	200,210	858,490	412,437	220,005	21,938	331,873	176,671	12
1,433	624	134	1,060	187	320	343	912	1,289	893	447	148	945	276	13
1,527	717	214	1,214	197	333	376	1,039	1,588	1,029	487	163	1,051	287	14
25,907	22,435	12,932	33,013	22,620	23,741	28,718	47,702	29,950	30,884	20,744	12,393	27,262	24,823	15
19,236	18,042	12,717	25,588	24,112	19,975	24,387	33,543	23,693	23,202	12,827	9,180	23,807	20,011	16
3,633,462	3,980,547	1,666,183	4,735,602	3,391,326	3,957,456	4,044,534	7,433,580	6,454,590	6,891,015	3,617,862	1,736,227	5,643,903	3,044,630	17
1,990,106	2,118,782	1,056,345	2,611,238	2,547,209	2,193,397	2,500,207	3,204,586	3,407,659	4,266,509	1,271,665	952,627	3,466,293	1,693,533	18
1,169	427	109	839	165	283	277	676	974	641	371	129	793	207	19
1,306	562	144	936	174	298	308	793	1,393	932	407	138	875	255	20
14,066	13,911	5,871	11,694	14,802	11,694	13,267	21,969	24,775	23,911	12,139	5,863	22,156	10,815	21
12,926	11,603	4,252	12,872	17,991	14,009	14,791	17,044	19,164	20,511	7,135	5,442	19,817	10,325	22
2,420,502	2,794,337	921,925	2,219,496	2,558,962	2,531,241	2,185,566	4,348,118	5,668,790	5,674,270	2,597,362	1,000,927	5,038,373	1,498,677	23
1,635,227	1,600,932	502,973	1,658,138	2,142,547	1,764,007	1,848,987	2,043,941	3,053,828	4,055,986	876,563	686,899	3,132,106	1,097,909	24
473	100	15	297	18	53	67	170	260	95	104	19	181	56	25
469	134	34	400	46	106	89	221	405	276	107	48	245	62	26
222	162	43	127	66	89	85	241	245	207	127	44	253	66	27
5	31	17	15	35	35	36	44	64	63	33	18	54	23	28
1,004	382	120	882	132	259	281	725	540	349	305	114	448	245	29
917	502	184	872	108	171	269	768	786	447	337	121	550	208	30
11,841	8,524	7,061	21,319	7,818	12,047	15,451	25,733	5,175	6,973	8,605	6,530	5,106	14,008	31
6,310	6,439	8,465	12,716	6,122	5,966	9,596	16,499	4,529	2,691	5,692	3,738	3,990	9,686	32
1,212,960	1,186,210	744,258	2,516,106	832,364	1,426,215	1,858,968	3,085,462	785,800	1,216,745	1,020,499	735,300	605,530	1,545,953	33
354,879	517,810	553,372	953,100	404,662	429,390	651,220	1,160,645	353,831	210,523	395,143	265,728	334,189	595,596	34
62	10	16	32	14	29	24	61	5	5	43	22	11	46	35
78	23	16	36	10	29	35	76	23	20	44	15	23	43	36
129	30	253	66	237	278	71	195	110	25	97	101	27	390	37
165	47	151	71	137	182	140	176	47	39	73	65	74	258	38
14,687	1,750	24,984	8,767	33,749	53,100	9,757	16,743	3,000	2,500	9,170	8,944	4,175	29,453	39
7,699	2,438	5,382	3,554	6,471	14,279	6,910	8,202	2,789	2,437	4,154	2,360	6,140	11,421	40
907	554	32	775	41	202	191	504	1,213	883	316	54	870	43	41
1,066	581	25	855	29	229	208	614	1,380	957	338	59	979	81	42
48,375	44,287	1,571	56,975	1,413	21,192	14,237	39,580	102,641	82,005	24,113	3,595	73,281	2,075	43
40,792	32,127	847	42,709	680	17,267	8,691	23,191	70,442	62,298	10,095	1,592	66,133	1,711	44
1,451,250	1,328,610	47,130	1,709,250	42,390	635,760	427,110	1,187,400	3,079,230	2,460,150	723,390	107,850	2,198,430	62,250	45
1,656,052	1,354,586	31,332	1,718,161	20,582	836,658	334,628	899,230	3,074,275	2,810,379	377,540	49,042	2,786,102	67,281	46
408	219	14	454	9	84	49	136	358	110	88	14	116	76	47
374	121	5	393	7	65	28	66	262	99	41	12	81	74	48
18,744	26,360	2,766	24,866	537	23,160	7,302	12,246	67,107	18,215	9,689	2,085	5,755	24,220	49
13,464	5,389	1,452	17,315	697	24,790	5,354	3,733	52,145	4,612	1,296	636	8,589	22,935	50
243,672	342,680	35,958	323,258	6,981	301,080	94,926	159,198	872,391	236,795	125,957	27,105	74,815	314,860	51
198,970	88,471	25,402	270,111	6,698	391,242	65,111	48,084	1,063,956	82,819	15,916	7,236	167,237	278,334	52
455	218	13	459	6	82	38	147	380	120	80	18	130	99	53
384	141	5	400	6	66	26	66	275	94	45	12	74	70	54
22,950	16,866	3,374	25,698	638	22,629	6,731	14,237	23,126	10,389	3,821	2,216	5,995	32,883	55
16,583	5,150	1,831	18,942	1,173	12,147	6,071	4,196	22,129	3,051	1,603	529	3,838	30,190	56
207,672	137,851	29,514	276,318	5,623	218,026	66,039	118,352	172,969	59,363	34,840	17,810	46,793	341,023	57
153,383	45,727	16,718	181,951	8,610	116,586	58,695	38,773	183,951	26,163	14,293	5,263	34,495	272,990	58
17	15	1	7	...	3	4	15	28	16	1	2	13	...	59
828	3,289	300	266	...	829	32	2,863	9,794	6,501	11	368	2,083	...	60
4,387	13,951	600	1,361	...	3,436	192	11,038	52,900	26,715	33	1,960	9,740	...	61
454	212	13	457	6	81	37	143	368	113	80	18	123	99	62
22,122	13,577	3,074	25,432	638	21,800	6,699	11,374	13,332	3,888	3,810	1,848	3,912	32,883	63
203,285	123,900	28,914	274,957	5,623	214,590	65,847	107,314	120,069	32,648	34,807	15,850	37,053	341,023	64
879	493	39	698	40	184	157	512	1,175	803	300	51	831	48	65
1,017	560	28	806	30	209	186	589	1,291	894	294	45	917	76	66
7,789	6,750	293	10,158	343	3,341	1,803	6,510	16,516	12,593	3,753	447	13,597	196	67
7,877	6,747	222	8,759	161	2,819	1,702	5,407	14,524	12,803	2,177	304	12,802	377	68
133	30	13	46	14	23	23	58	66	48	38	11	32	24	69
429	156	17	205	14	48	75	182	355	227	96	21	218	18	70
248	207	5	291	7	54	40	171	518	289	112	13	351	6	71
62	91	3	131	3	43	17	81	206	206	45	6	183	...	72
5	7	1	19	2	10	...	18	24	30	7	...	37	...	73
2	2	...	6	...	6	2	2	6	3	2	...	10	...	74
335	223	24	289	29	69	71	301	756	503	98	39	486	19	75
336	206	12	277	14	53	93	310	595	407	52	31	401	29	76
1,821	1,855	91	2,372	139	585	464	2,216	5,384	4,221	743	186	4,084	48	77
1,432	1,415	45	1,856	36	450	481	1,634	3,289	3,033	231	121	2,991	106	78
779	437	33	638	28	160	133	432	1,074	718	284	41	792	38	79
920	502	24	720	22	188	156	482	1,189	819	269	37	870	62	80
5,968	4,895	202	7,786	204	2,756	1,339	4,294	11,132	8,372	3,010	261	9,513	148	81
6,445	5,332	177	6,903	125	2,369	1,221	3,773	11,235	9,770	1,946	183	9,811	271	82

STATISTICS FOR COUNTIES

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

[Data for dairy products sold for 1959 are based

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
DAIRY PRODUCTS										
1	Any milk or cream sold..... farms reporting 1959...	25,081	346	582	123	718	773	543	215	57
2	1954.....	33,120	419	752	142	794	1,062	858	214	67
3	dollars 1959.....	28,295,984	259,170	438,231	60,055	523,410	1,343,145	737,726	138,853	25,528
4	1954.....	20,257,493	165,235	436,917	58,190	287,804	791,728	695,350	54,170	23,126
5	Average sales per farm reporting..... dollars 1959...	1,128	749	753	488	729	1,738	1,359	646	448
6	Milk sold as whole milk..... farms reporting 1959...	5,383	29	151	8	51	311	76	6	4
7	1954.....	2,321	10	56	8	30	34	90	12	2
8	pounds 1959.....	495,492,849	2,925,090	7,572,459	222,009	2,919,625	29,601,208	10,830,879	876,950	113,040
9	1954.....	160,727,972	188,978	5,718,626	176,752	531,558	3,172,010	8,117,390	212,686	116,886
10	Cream sold..... farms reporting 1959...	20,252	327	466	115	672	477	467	209	55
11	1954.....	30,799	409	696	134	764	1,028	768	202	65
12	pounds of butterfat 1959.....	21,875,061	309,505	367,626	92,170	734,990	595,325	573,372	199,972	36,130
13	1954.....	26,860,119	303,061	427,608	94,012	511,791	1,212,659	660,673	88,076	36,873
POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold..... farms reporting 1959...	37,161	557	1,044	117	1,115	1,258	1,004	474	90
15	1954.....	45,744	687	1,277	157	1,244	1,508	1,192	591	97
16	dollars 1959.....	20,503,180	199,971	667,871	10,568	610,623	833,969	706,991	181,307	25,859
17	1954.....	18,797,447	256,631	555,623	25,352	511,530	954,114	479,447	181,766	28,312
18	Chickens sold..... farms reporting 1959...	32,554	500	931	49	1,052	1,193	893	423	72
19	1954.....	32,908	506	1,007	71	1,035	1,234	789	417	69
20	number 1959.....	4,736,703	63,611	125,813	3,778	139,611	249,745	179,010	44,326	7,737
21	1954.....	4,558,241	58,695	138,383	6,928	123,324	217,893	101,113	50,839	8,057
22	Broilers sold..... farms reporting 1959...	13	...	...	...	...	...	...	...	...
23	1954.....	29	...	...	...	...	1	...	...	...
24	number 1959.....	50,341	...	...	...	1,600	...	4,100	...	...
25	1954.....	168,191	...	...	...	...	1,200	...	...	...
26	Other chickens sold..... farms reporting 1959...	32,551	500	931	49	1,052	1,193	891	423	72
27	1954.....	32,887	506	1,007	71	1,035	1,233	789	417	69
28	number 1959.....	4,686,362	63,611	125,813	3,778	138,011	249,745	174,910	44,326	7,737
29	1954.....	4,390,050	58,695	138,383	6,928	123,324	216,693	101,113	50,839	8,057
30	Chicken eggs sold..... farms reporting 1959...	36,061	552	1,023	103	1,110	1,232	954	468	86
31	1954.....	43,078	675	1,204	133	1,201	1,467	1,069	570	91
32	dozens 1959.....	74,224,099	798,987	2,284,030	38,775	2,548,251	3,345,912	2,314,982	758,981	103,577
33	1954.....	55,374,665	882,634	1,583,762	59,545	1,785,219	2,678,037	1,073,204	642,986	90,600
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	2,583	30	100	15	85	49	98	22	11
35	1954.....	5,350	53	280	19	209	108	156	62	12
36	dollars 1959.....	2,836,530	6,383	130,156	979	10,565	27,939	146,670	1,920	906
37	1954.....	1,920,008	9,420	94,538	2,939	26,448	81,492	148,028	5,339	2,002
38	Turkeys and turkey fryers raised..... farms reporting 1959...	2,172	22	58	29	7	19	84	25	20
39	1954.....	2,581	36	56	38	7	32	103	37	13
40	number 1959.....	780,522	309	37,863	471	100	6,180	35,025	262	344
41	1954.....	378,051	1,739	17,130	729	1,522	17,803	22,421	1,139	365
42	Farms reporting by number of turkeys and turkey fryers raised— Under 50..... farms reporting 1959...	1,946	21	48	27	6	13	78	24	19
43	50 to 399..... farms reporting 1959...	151	1	5	2	1	2	4	1	1
44	400 or more..... farms reporting 1959...	75	...	5	...	...	4	2	...	...
Item (For definitions and explanations, see text)		Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson	Harding
DAIRY PRODUCTS										
1	Any milk or cream sold..... farms reporting 1959...	101	245	811	665	64	448	389	407	103
2	1954.....	124	329	943	632	120	619	540	505	130
3	dollars 1959.....	47,694	151,068	1,667,970	420,043	32,936	750,235	312,218	411,001	34,934
4	1954.....	88,146	141,583	843,735	221,303	40,029	422,842	239,238	258,329	39,644
5	Average sales per farm reporting..... dollars 1959...	472	617	2,057	632	515	1,675	803	1,010	339
6	Milk sold as whole milk..... farms reporting 1959...	11	12	546	53	5	195	19	107	13
7	1954.....	23	10	316	7	2	16	18	34	6
8	pounds 1959.....	584,792	458,080	51,570,737	2,492,068	3,913	18,984,170	2,827,319	6,445,989	48,848
9	1954.....	1,435,435	188,764	16,210,406	98,023	13,760	771,419	1,327,362	1,814,798	51,298
10	Cream sold..... farms reporting 1959...	90	238	310	617	59	283	382	320	96
11	1954.....	101	319	627	625	118	603	522	471	124
12	pounds of butterfat 1959.....	41,949	234,643	425,530	596,021	56,339	294,645	405,382	330,600	55,994
13	1954.....	48,153	245,590	768,648	441,996	61,869	694,013	356,536	377,678	64,287
POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold..... farms reporting 1959...	156	425	705	679	146	653	687	594	140
15	1954.....	218	508	875	830	237	812	838	671	178
16	dollars 1959.....	40,377	224,524	321,115	163,397	23,236	431,629	299,181	310,702	11,114
17	1954.....	49,652	187,105	331,475	203,123	36,977	431,982	290,728	336,619	16,045
18	Chickens sold..... farms reporting 1959...	74	385	592	563	85	619	579	547	66
19	1954.....	104	432	584	493	102	620	577	531	61
20	number 1959.....	9,163	56,488	86,696	47,016	8,268	110,473	87,855	75,074	3,687
21	1954.....	11,606	52,087	83,296	58,012	9,053	96,855	72,441	68,805	3,389
22	Broilers sold..... farms reporting 1959...	...	...	1	...	...	...	...	...	...
23	1954.....	1	...	1	...	...	...	...	...	...
24	number 1959.....	...	...	1,524	...	...	...	...	...	...
25	1954.....	1,500	...	10,000	...	...	...	...	...	...
26	Other chickens sold..... farms reporting 1959...	74	385	592	563	85	619	579	547	66
27	1954.....	104	432	583	493	102	620	577	531	61
28	number 1959.....	9,163	56,488	85,172	47,016	8,268	110,473	87,855	75,074	3,687
29	1954.....	0,106	52,087	73,296	58,012	9,053	96,855	72,441	68,805	3,389
30	Chicken eggs sold..... farms reporting 1959...	141	415	681	666	137	635	667	584	120
31	1954.....	196	474	829	805	203	786	779	637	148
32	dozens 1959.....	158,629	857,136	1,300,430	673,257	92,657	1,795,063	1,169,481	1,124,761	36,984
33	1954.....	93,891	509,842	965,959	772,890	90,399	1,340,053	832,793	937,771	43,426
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	19	49	54	22	11	34	76	27	19
35	1954.....	21	87	80	76	39	57	143	61	28
36	dollars 1959.....	2,913	20,137	10,410	2,116	536	5,783	17,296	42,234	1,946
37	1954.....	6,300	40,259	12,273	6,484	6,052	16,241	42,933	48,897	2,709
38	Turkeys and turkey fryers raised..... farms reporting 1959...	31	42	36	28	26	23	61	16	37
39	1954.....	38	51	26	20	52	28	93	16	65
40	number 1959.....	841	4,803	2,265	484	284	909	3,272	10,217	630
41	1954.....	1,291	9,131	1,918	1,142	1,854	3,291	7,784	10,179	952
42	Farms reporting by number of turkeys and turkey fryers raised— Under 50..... farms reporting 1959...	28	38	31	26	26	19	53	14	36
43	50 to 399..... farms reporting 1959...	2	1	4	2	...	4	6	...	1
44	400 or more..... farms reporting 1959...	1	3	1	...	...	...	2	2	...

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text]

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	Edmunds	
186	342	750	479	306	573	222	109	340	895	681	102	488	397	1
286	488	689	802	479	711	362	106	453	1,075	828	147	625	672	2
182,665	356,537	438,750	351,661	235,475	831,011	193,982	294,676	335,794	1,070,078	904,896	62,662	507,090	400,669	3
296,519	309,061	203,529	344,621	234,484	574,241	206,911	126,112	228,124	811,965	544,369	71,521	351,090	455,573	4
982	1,043	585	734	770	1,450	874	2,703	988	1,196	1,329	614	1,039	1,009	5
21	7	77	58	50	212	1	45	62	102	221	2	40	5	6
37	8	16	22	62	42	9	30	67	35	20	5	10	7	7
2,394,176	2,263,060	3,174,141	3,512,482	3,652,547	19,874,251	150,000	5,861,624	5,041,440	9,972,360	19,941,739	27,247	3,375,130	1,055,604	8
4,791,594	464,849	392,773	563,270	3,491,232	4,045,073	62,345	2,255,776	2,934,805	2,541,939	1,045,355	9,248	529,327	763,299	9
172	335	704	437	261	371	221	75	283	798	470	100	463	394	10
249	480	673	780	417	669	353	76	386	1,040	808	142	615	662	11
117,246	446,742	657,275	378,644	196,305	405,846	286,771	38,927	317,334	1,283,576	716,699	96,128	604,515	603,966	12
172,841	521,209	363,586	590,295	205,918	797,320	331,170	46,765	260,817	1,285,735	881,499	129,303	624,327	798,429	13
201	407	1,125	799	584	644	290	115	582	914	789	161	696	612	14
343	498	1,274	984	842	805	379	161	696	1,148	943	196	793	744	15
34,624	111,471	492,692	354,060	292,677	1,029,888	36,886	18,818	279,405	449,647	450,842	17,404	390,926	269,944	16
54,891	81,711	411,456	333,105	319,802	607,590	44,122	28,370	256,881	431,708	446,434	24,008	326,831	176,861	17
109	333	1,034	738	546	579	159	48	526	812	738	95	656	536	18
140	277	970	696	601	536	157	76	529	707	693	97	661	435	19
9,950	27,073	110,776	104,955	69,972	75,116	11,425	3,603	68,140	114,847	129,980	9,030	86,118	56,997	20
9,393	21,837	108,069	94,945	80,941	78,502	12,283	6,510	68,628	97,884	102,963	8,359	83,682	45,192	21
...	...	...	...	...	...	...	...	1	...	...	...	...	...	22
...	...	...	...	...	...	...	...	1	...	...	...	...	...	23
...	...	...	...	...	...	...	...	1,500	...	...	...	...	...	24
...	...	...	5,000	...	2,100	...	...	1,008	5,410	1,000	...	...	...	25
109	333	1,034	738	546	579	159	48	526	812	738	95	656	536	26
140	277	970	696	601	535	157	76	528	704	692	97	661	435	27
9,950	27,073	110,776	104,955	69,972	75,116	11,425	3,603	66,640	114,847	129,980	9,030	86,118	56,997	28
9,393	21,837	108,069	89,945	80,941	76,402	12,283	6,510	67,620	92,474	101,963	8,359	83,682	45,192	29
184	399	1,109	776	573	606	258	102	573	871	773	132	691	600	30
312	483	1,228	946	784	752	331	129	662	1,063	892	158	770	704	31
131,192	462,045	2,081,239	1,449,264	1,239,958	1,173,161	128,908	77,320	1,165,068	1,811,610	1,853,792	59,205	1,654,998	1,008,757	32
126,833	303,305	1,497,009	1,130,558	1,020,070	1,040,642	116,247	51,886	836,755	1,206,822	1,343,063	62,703	1,196,329	580,313	33
16	30	53	48	11	67	55	16	25	99	37	30	31	99	34
49	61	146	91	42	98	91	18	67	168	94	45	51	145	35
2,976	2,241	3,802	5,835	294	750,761	5,327	799	3,681	18,936	6,614	1,851	2,713	32,058	36
7,372	3,701	7,627	16,385	13,827	295,076	8,023	1,873	4,122	68,774	5,627	3,851	12,162	18,151	37
38	31	28	68	...	54	45	33	21	46	17	73	47	69	38
71	27	25	76	4	58	98	40	21	77	14	63	84	39	39
669	291	565	1,829	...	223,621	1,126	436	289	5,072	1,571	914	415	4,233	40
1,585	473	604	3,278	2,504	79,032	2,250	610	401	17,535	159	1,250	2,226	3,194	41
36	31	24	63	...	40	41	32	21	37	14	71	46	57	42
2	...	4	4	...	4	4	1	...	7	2	2	1	9	43
...	...	...	1	...	10	...	...	...	2	...	...	...	3	44
Hughes	Hutchinson	Hyde	Jackson	Jerrald	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	Marshall	
73	1,003	144	55	335	78	409	423	85	791	140	647	631	441	1
105	1,195	193	81	358	112	685	694	128	920	160	781	900	615	2
52,798	1,124,015	75,419	43,657	173,974	30,013	460,641	635,083	352,400	882,115	65,577	785,160	633,301	372,746	3
55,909	659,851	82,352	34,839	133,561	33,408	243,272	371,203	301,747	637,129	45,487	406,183	687,944	377,485	4
723	1,121	524	794	519	385	1,126	1,501	4,146	1,115	468	1,214	1,004	845	5
4	186	...	1	54	...	198	196	30	170	1	165	13	1	6
3	72	5	5	7	6	7	20	46	93	3	40	11	16	7
53,520	18,689,324	...	504,000	1,850,406	...	13,640,439	16,644,401	7,107,892	17,171,968	1,720	16,153,305	1,156,789	174,000	8
415,590	3,178,856	587,290	340,728	50,994	160,967	143,210	987,304	6,765,370	7,741,375	72,111	2,287,300	348,857	259,487	9
71	827	144	54	307	78	212	232	55	641	140	497	622	440	10
102	1,123	188	76	351	106	678	674	82	827	157	741	889	599	11
73,161	1,023,371	126,913	35,276	238,955	43,769	152,692	299,764	53,461	614,650	117,518	518,340	1,020,374	595,878	12
69,568	1,053,405	118,804	35,717	248,610	46,025	456,808	632,546	73,475	651,418	74,314	602,255	1,259,061	659,651	13
106	1,342	219	81	407	154	834	908	95	1,173	289	1,013	689	503	14
152	1,464	289	126	510	168	1,083	1,048	157	1,355	376	1,170	851	664	15
74,009	1,477,887	56,338	8,581	137,097	32,690	394,164	661,503	32,530	888,793	82,457	719,278	192,047	244,166	16
40,424	938,088	76,017	17,265	145,407	38,225	450,456	643,896	34,392	665,914	111,983	652,598	164,996	248,733	17
83	1,290	166	48	372	137	756	870	42	1,117	216	978	570	389	18
80	1,381	195	55	348	98	856	982	76	1,100	248	981	481	418	19
10,225	193,407	17,419	3,058	40,384	7,994	115,260	170,858	3,135	191,180	32,353	181,158	39,888	55,165	20
10,239	182,025	19,211	4,520	39,444	10,014	148,093	171,226	4,975	161,363	30,722	154,160	31,669	51,530	21
...	...	...	...	...	...	...	...	...	...	1	...	...	...	22
...	...	...	...	...	...	...	...	...	...	...	...	...	...	23
...	...	...	...	...	...	...	...	...	...	5,000	...	...	3,500	24
...	...	...	...	...	...	15,000	...	...	...	...	...	...	...	25
83	1,290	166	48	372	137	756	870	42	1,117	216	978	570	389	26
80	1,381	195	55	348	98	855	982	76	1,100	248	981	481	418	27
10,225	193,407	17,419	3,058	40,384	7,994	115,260	170,858	3,135	191,180	27,353	181,158	39,888	51,665	28
10,239	182,025	19,211	4,520	39,444	10,014	133,093	171,226	4,975	161,363	30,722	154,160	31,669	51,530	29
97	1,323	210	75	400	150	821	896	83	1,154	278	1,007	671	482	30
136	1,423	275	108	481	145	1,049	993	140	1,299	336	1,115	820	596	31
150,333	3,755,386	229,771	33,200	551,863	70,520	1,611,701	2,737,824	61,259	3,267,564	321,330	2,968,996	772,077	576,691	32
88,058	2,846,395	244,824	50,521	496,494	71,867	1,443,833	1,886,965	64,443	2,048,954	347,697	2,133,987	584,403	511,057	33
7	139	18	8	35	14	35	32	5	28	24	40	101	31	34
22	331	41	19	77	27	73	91	16	60	42	112	190	63	35
38,073	597,548	911	421	4,379	14,938	7,317	11,342	18,175	116,399	1,605	15,375	11,021	101,078	36
11,751	157,202	10,082	912	6,320	13,020	4,591	31,776	6,384	16,396	13,284	13,571	14,469	79,716	37
19	20	45	14	23	20	28	9	12	4	32	11	70	33	38
21	14	45	17	35	23	24	21	19	3	40	6	57	37	39
7,737	190,262	470	173	825	3,969	450	2,613	5,318	20,087	417	2,531	1,866	32,707	40
2,238	16,151	2,001	266	1,187	2,533	755	6,730	1,344	2,059	3,339	1,447	1,751	16,606	41
17	13	45	14	22	16	26	7	11	2	31	9	59	25	42
1	2	...	...	...	3	2	...	...	1	1	...	10	5	43
1	5	...												

STATISTICS FOR COUNTIES

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

[Data for dairy products sold for 1959 are based

Item (For definitions and explanations, see text)		Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter	Roberts
DAIRY PRODUCTS										
1	Any milk or cream sold..... farms reporting 1959...	277	93	354	814	471	235	205	130	1,016
2	1954.....	411	146	528	1,286	671	290	278	254	1,298
3	dollars 1959.....	705,623	42,317	401,740	2,064,955	619,270	347,485	118,266	82,100	1,221,690
4	1954.....	437,315	52,710	199,134	1,591,254	424,075	322,070	93,160	105,896	853,823
5	Average sales per farm reporting..... dollars 1959...	2,547	455	1,135	2,537	1,315	1,479	577	632	1,202
6	Milk sold as whole milk..... farms reporting 1959...	45	4	107	474	160	47	10	6	309
7	1954.....	46	...	3	279	36	53	5	9	179
8	pounds 1959.....	13,236,259	43,936	10,555,225	59,012,473	13,660,647	5,394,022	103,226	12,573	26,652,912
9	1954.....	6,765,586	...	20,291	31,622,758	3,189,194	5,335,453	197,075	50,773	6,190,997
10	Cream sold..... farms reporting 1959...	241	89	247	360	316	203	196	130	742
11	1954.....	365	146	525	1,007	635	237	273	245	1,119
12	pounds of butterfat 1959.....	202,900	73,157	243,695	372,785	375,915	163,410	192,818	136,074	795,148
13	1954.....	229,225	96,145	377,565	1,067,123	575,718	172,515	147,974	192,442	1,126,121
POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold..... farms reporting 1959...	360	152	680	1,475	919	292	239	291	1,057
15	1954.....	609	184	819	1,885	1,077	439	364	374	1,303
16	dollars 1959.....	110,939	23,182	331,453	1,031,132	729,221	80,197	22,794	97,973	593,785
17	1954.....	189,086	34,315	317,716	1,257,985	634,390	142,661	38,615	78,780	544,119
18	Chickens sold..... farms reporting 1959...	212	91	625	1,375	887	183	145	260	874
19	1954.....	308	100	620	1,551	902	255	137	232	890
20	number 1959.....	27,226	6,090	91,932	276,460	182,340	38,713	7,460	29,812	108,085
21	1954.....	32,241	11,030	89,610	349,542	161,449	41,533	9,564	24,474	127,844
22	Broilers sold..... farms reporting 1959...	...	...	...	1	1	1	...	...	...
23	1954.....	...	...	...	4	2	4	...	1	2
24	number 1959.....	...	...	...	1,200	4,500	22,717	...	...	...
25	1954.....	...	...	...	90,998	4,175	17,800	...	1,100	3,100
26	Other chickens sold..... farms reporting 1959...	212	91	625	1,375	887	182	145	260	874
27	1954.....	308	100	620	1,548	900	253	137	232	889
28	number 1959.....	27,226	6,090	91,932	275,260	177,840	15,996	7,460	29,812	108,085
29	1954.....	32,241	11,030	89,610	258,544	157,274	23,733	9,564	23,374	124,744
30	Chicken eggs sold..... farms reporting 1959...	341	135	671	1,448	905	265	219	283	1,002
31	1954.....	545	163	788	1,815	1,041	389	310	350	1,200
32	dozens 1959.....	463,929	93,469	1,353,552	4,262,322	2,883,765	272,844	83,087	367,754	1,611,897
33	1954.....	393,091	100,684	1,014,217	3,369,207	1,842,364	278,538	96,162	253,887	1,477,756
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	26	13	45	36	32	30	31	38	88
35	1954.....	105	24	93	139	60	62	70	55	123
36	dollars 1959.....	1,252	914	7,931	15,748	42,748	4,333	2,426	8,720	208,904
37	1954.....	28,309	2,439	5,307	68,697	15,004	8,094	8,088	8,208	64,178
38	Turkeys and turkey fryers raised..... farms reporting 1959...	65	39	26	9	7	40	61	45	34
39	1954.....	130	19	15	20	6	72	126	45	34
40	number 1959.....	778	520	2,133	2,962	11,406	944	897	2,644	56,800
41	1954.....	6,009	730	243	13,611	3,117	1,973	2,804	1,662	13,964
42	Farms reporting by number of turkeys and turkey fryers raised— Under 50..... farms reporting 1959...	64	36	21	6	4	36	58	39	23
43	50 to 399..... farms reporting 1959...	1	3	4	2	...	4	3	5	5
44	400 or more..... farms reporting 1959...	...	...	1	1	3	...	...	1	6

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text.]

Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
230	15	385	30	125	174	385	915	505	306	46	594	61	1
329	24	628	23	126	198	605	1,241	650	385	62	690	97	2
186,772	11,849	415,633	14,013	75,837	156,327	162,687	1,086,175	507,450	286,577	16,345	532,742	33,069	3
96,419	13,686	366,118	4,240	46,967	98,384	179,660	760,996	398,571	212,430	19,149	313,591	31,986	4
817	790	1,080	467	607	898	423	1,187	1,005	937	355	897	542	5
66	1	54	...	3	1	6	285	130	8	...	147	1	6
7	2	46	...	4	4	8	83	88	14	4	62	8	7
3,214,399	200,000	7,191,785	...	625,112	215	41,525	23,397,361	9,478,673	1,265,820	...	9,432,850	53,095	8
590,728	2,218	4,783,488	...	379,460	217,760	116,866	6,608,907	4,144,298	391,004	14,645	2,678,078	51,918	9
175	15	337	30	123	174	385	650	385	304	46	457	60	10
322	22	582	23	122	194	597	1,158	562	371	58	628	89	11
167,687	8,882	262,910	23,254	83,851	259,211	297,293	655,505	365,020	339,406	27,804	376,887	37,160	12
151,896	25,442	329,665	7,369	64,194	177,201	334,411	1,070,544	466,333	337,067	32,806	443,470	50,499	13
522	33	888	56	214	157	624	1,373	763	368	66	940	116	14
668	38	1,102	103	262	216	851	1,619	954	427	74	1,095	142	15
217,214	4,712	597,936	31,836	78,894	26,192	185,141	957,680	322,791	107,385	7,355	642,070	10,040	16
246,555	5,325	391,474	16,009	125,194	38,952	274,992	878,570	360,648	86,400	6,502	466,159	14,355	17
487	19	763	41	158	102	456	1,326	682	304	35	901	62	18
503	15	832	63	163	111	476	1,360	680	241	32	880	51	19
79,011	1,480	116,907	3,250	16,672	8,369	43,725	208,611	82,500	35,583	1,824	129,554	3,282	20
63,302	1,763	113,508	5,844	18,623	10,922	58,015	206,340	81,183	26,231	2,531	119,851	3,686	21
1	...	...	...	...	...	...	...	...	...	...	...	...	22
...	...	1	...	...	...	1	...	1	1	...	...	...	23
4,700	...	...	...	...	...	...	...	...	...	...	...	...	24
...	...	1,800	...	...	...	2,500	...	1,000	3,500	...	...	...	25
487	19	763	41	158	102	456	1,326	682	304	35	901	62	26
503	15	831	63	163	111	475	1,360	680	240	32	880	51	27
74,311	1,480	116,907	3,250	16,672	8,369	43,725	208,611	82,500	35,583	1,824	129,554	3,282	28
63,302	1,763	111,708	5,844	18,623	10,922	55,515	206,340	80,183	22,731	2,531	119,851	3,686	29
509	23	857	53	202	133	602	1,358	750	361	58	927	91	30
643	27	1,023	74	232	188	808	1,571	898	415	57	1,020	124	31
868,236	18,944	2,240,695	34,298	191,633	97,406	645,139	3,355,244	1,355,373	434,497	28,939	2,221,199	32,952	32
867,139	10,447	1,196,605	36,733	165,791	120,809	596,463	2,964,274	1,153,779	275,315	13,582	1,398,600	34,178	33
37	3	86	5	21	30	43	53	14	24	8	40	20	34
78	6	192	7	42	32	91	120	33	67	13	92	25	35
3,045	130	72,249	23,380	32,067	2,420	30,967	51,115	1,509	1,833	477	117,131	1,872	36
4,716	691	30,233	1,110	72,059	2,588	109,784	7,391	21,526	5,542	672	53,899	3,074	37
28	12	77	12	33	44	58	8	1	38	16	6	39	38
27	3	83	6	33	35	72	2	5	32	15	6	56	39
548	112	15,227	6,195	10,507	746	5,251	15,234	50	582	205	31,612	454	40
483	43	3,829	224	16,490	515	24,956	241	4,801	1,054	244	6,135	1,020	41
27	12	73	10	29	42	52	5	...	36	15	3	38	42
1	...	2	1	3	2	5	2	1	2	1	1	1	43
...	...	2	1	1	...	1	1	...	...	...	2	...	44

STATISTICS FOR COUNTIES

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 1 of 5

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
Corn:										
1	Corn for all purposes.....farms reporting 1959...	41,063	629	1,066	106	1,161	1,513	1,205	541	94
2	1954...	50,029	746	1,366	154	1,260	1,684	1,498	644	118
3	acres 1959...	4,100,526	71,936	112,746	8,048	123,601	149,215	144,393	92,270	11,885
4	1954...	4,013,857	83,672	127,176	11,735	111,380	119,735	133,835	100,252	12,657
5	Harvested for grain.....farms reporting 1959...	30,262	440	834	65	1,143	1,460	785	394	15
6	1954...	45,253	728	1,289	133	1,254	1,659	1,382	628	98
7	acres 1959...	2,456,485	32,380	61,210	3,833	106,819	114,754	69,746	45,694	1,189
8	1954...	3,352,791	75,502	102,576	9,569	107,763	102,092	108,041	89,481	8,582
9	bushels 1959...	61,633,909	404,642	875,799	46,469	2,624,369	2,808,749	792,753	526,325	13,600
10	1954...	101,497,750	1,810,966	1,748,126	179,045	3,815,224	2,735,014	2,338,755	1,663,791	133,973
11	Sales.....farms reporting 1959...	15,000	116	240	10	743	820	268	98	2
12	1954...	24,974	389	626	52	992	810	746	332	17
13	bushels 1959...	24,979,582	83,148	206,509	9,810	1,184,752	1,034,433	271,261	96,572	1,700
14	1954...	38,510,683	478,803	489,219	62,383	1,866,856	756,901	1,036,429	481,147	16,230
15	Cut for silage.....farms reporting 1959...	24,453	425	741	17	614	1,087	778	262	47
16	1954...	14,501	73	590	11	199	905	501	78	25
17	acres 1959...	1,070,001	23,439	42,265	1,403	14,138	30,613	50,172	20,513	4,677
18	1954...	318,528	2,221	17,655	600	2,546	15,243	14,358	2,604	878
19	tons, green weight 1959...	3,465,294	79,835	139,711	2,980	63,226	149,198	116,021	54,491	11,110
20	1954...	1,596,875	11,050	62,072	2,001	16,275	93,899	61,007	9,738	3,253
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	11,414	265	213	46	117	174	465	287	56
22	1954...	9,864	153	238	35	82	199	370	178	59
23	acres 1959...	574,040	16,117	9,271	2,812	2,644	3,848	24,475	26,063	6,019
24	1954...	342,538	5,949	6,943	1,566	1,071	2,400	11,436	8,167	3,197
Farms reporting by acres of corn harvested for all purposes:										
25	Under 11 acres.....farms reporting 1959...	682	7	17	4	14	17	20	6	2
26	11 to 19 acres.....farms reporting 1959...	1,058	8	19	3	14	36	30	4	1
27	20 to 49 acres.....farms reporting 1959...	7,592	67	189	33	105	212	223	21	12
28	50 to 74 acres.....farms reporting 1959...	8,045	104	197	22	202	347	227	62	23
29	75 to 99 acres.....farms reporting 1959...	6,528	120	160	15	212	258	140	58	9
30	100 or more acres.....farms reporting 1959...	17,158	323	484	29	614	643	565	390	47
Sorghums:										
31	Sorghums for all purposes....farms reporting 1959...	8,446	284	431	23	337	78	73	213	40
32	acres 1959...	277,390	9,592	14,615	1,086	9,785	983	1,865	7,359	2,331
33	Harvested for grain or seed.....farms reporting 1959...	4,138	131	217	9	300	18	17	69	11
34	acres 1959...	139,542	4,553	7,745	282	9,037	315	366	3,045	313
35	bushels 1959...	3,174,005	95,050	144,201	3,723	348,211	9,225	5,273	57,644	4,270
36	Sales.....farms reporting 1959...	1,439	28	56	3	185	3	1	20	...
37	bushels 1959...	1,239,500	24,534	35,899	943	206,002	2,405	490	16,823	...
38	Cut for silage.....farms reporting 1959...	2,228	92	167	2	49	29	20	70	7
39	acres 1959...	46,477	2,285	4,207	310	439	364	488	1,770	171
40	tons, green weight 1959...	221,189	10,529	18,959	1,300	3,214	1,467	1,471	7,391	557
41	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959...	3,446	121	142	12	26	36	46	108	32
42	acres 1959...	91,371	2,754	2,663	494	309	304	1,011	2,544	1,847
43	tons cut 1959...	92,953	2,608	4,577	368	606	451	2,099	4,924	1,849
44	Sales.....tons 1959...	7,528	198	510	...	34	42	3	281	44
Item (For definitions and explanations, see text)		Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson	Harding
Corn:										
1	Corn for all purposes.....farms reporting 1959...	138	430	908	814	103	788	663	630	124
2	1954...	205	581	1,023	953	179	906	884	764	220
3	acres 1959...	8,122	43,699	66,117	78,937	8,291	65,130	74,016	71,276	8,722
4	1954...	13,575	51,660	51,866	81,680	12,879	51,894	78,965	76,521	13,135
5	Harvested for grain.....farms reporting 1959...	63	75	737	767	26	732	219	401	...
6	1954...	71	520	920	946	84	884	759	760	29
7	acres 1959...	3,009	3,772	35,245	69,387	1,422	47,194	13,934	29,784	...
8	1954...	3,355	37,915	43,993	79,983	4,980	43,511	58,124	74,463	949
9	bushels 1959...	147,495	31,302	636,398	1,081,638	20,000	944,178	138,964	277,614	...
10	1954...	53,380	647,683	1,488,842	2,131,904	85,810	1,032,508	851,144	2,866,869	15,495
11	Sales.....farms reporting 1959...	29	7	304	306	10	348	37	128	...
12	1954...	16	171	473	518	27	534	267	504	1
13	bushels 1959...	73,276	1,490	219,709	336,306	6,835	307,112	20,197	68,119	...
14	1954...	17,745	141,913	506,901	727,187	33,855	373,176	169,465	1,173,354	1,000
15	Cut for silage.....farms reporting 1959...	26	304	706	222	35	571	398	470	63
16	1954...	45	183	445	27	31	465	233	109	50
17	acres 1959...	1,242	25,856	26,600	6,254	2,867	16,884	35,388	25,357	4,804
18	1954...	1,926	7,659	6,183	339	1,577	7,360	8,360	1,615	2,611
19	tons, green weight 1959...	4,097	46,762	93,759	24,174	7,192	65,174	81,919	66,722	8,519
20	1954...	5,609	24,317	39,075	1,987	4,177	47,343	24,885	12,929	7,301
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	77	218	209	104	72	65	359	290	76
22	1954...	143	189	112	53	124	82	332	38	183
23	acres 1959...	3,871	14,071	4,272	3,296	4,002	1,052	24,694	16,135	3,918
24	1954...	8,294	6,086	1,690	1,358	6,322	1,023	12,481	443	9,575
Farms reporting by acres of corn harvested for all purposes:										
25	Under 11 acres.....farms reporting 1959...	7	2	13	10	5	7	3	2	5
26	11 to 19 acres.....farms reporting 1959...	14	4	39	26	6	21	11	18	4
27	20 to 49 acres.....farms reporting 1959...	55	73	247	147	32	178	109	85	46
28	50 to 74 acres.....farms reporting 1959...	29	87	229	158	19	184	121	88	30
29	75 to 99 acres.....farms reporting 1959...	15	75	186	128	8	160	99	98	16
30	100 or more acres...farms reporting 1959...	18	189	194	345	33	238	320	339	23
Sorghums:										
31	Sorghums for all purposes....farms reporting 1959...	35	39	38	248	77	69	248	236	8
32	acres 1959...	923	1,626	692	7,207	4,928	835	8,669	6,917	225
33	Harvested for grain or seed.....farms reporting 1959...	4	7	7	170	17	15	79	112	...
34	acres 1959...	70	168	105	4,882	1,215	238	2,590	3,834	...
35	bushels 1959...	1,125	1,960	1,020	105,950	15,141	3,525	38,958	59,648	...
36	Sales.....farms reporting 1959...	...	...	2	54	10	9	27	27	...
37	bushels 1959...	...	...	110	29,672	10,325	158	8,056	10,752	...
38	Cut for silage.....farms reporting 1959...	1	7	12	46	5	23	42	61	...
39	acres 1959...	10	313	324	762	153	204	1,379	1,211	...
40	tons, green weight 1959...	25	410	1,298	4,770	201	546	4,263	3,523	...
41	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959...	31	27	23	64	64	40	162	115	8
42	acres 1959...	843	1,145	263	1,563	3,560	393	4,700	1,872	225
43	tons cut 1959...	542	1,209	276	1,853	2,363	712	4,588	1,757	98
44	Sales.....tons 1959...	143	14	3	363	784	38	305	88	...

SOUTH DAKOTA

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OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 5

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	Edmunds	
238	476	1,262	932	876	726	315	35	648	851	936	146	733	573	1
300	532	1,437	1,116	1,034	847	441	40	762	1,133	1,072	222	799	744	2
8,788	35,183	156,748	69,551	109,972	38,820	27,886	1,465	72,706	36,256	61,646	13,526	81,039	41,201	3
10,060	29,043	178,068	65,531	86,977	35,292	29,773	1,401	72,008	41,345	49,984	15,113	77,545	44,273	4
114	193	905	734	869	363	32	8	369	134	842	46	364	107	5
113	421	1,433	1,048	1,024	711	243	4	755	905	1,027	124	797	484	6
3,274	8,127	68,574	41,411	101,839	11,439	1,001	569	25,841	2,877	43,192	2,778	16,978	3,847	7
2,785	13,587	173,663	52,942	82,953	23,351	9,597	277	68,702	27,858	40,978	6,475	75,252	19,345	8
177,931	122,286	882,966	786,488	3,856,548	167,191	9,644	32,510	336,176	32,015	1,135,873	35,283	129,815	39,651	9
99,296	262,134	5,267,010	1,029,370	3,561,030	504,765	136,711	6,350	2,308,556	635,141	1,119,841	81,032	2,801,203	298,530	10
38	18	296	300	629	63	5	6	114	15	398	7	62	3	11
9	13	1,130	632	651	305	23	1	579	150	342	22	708	61	12
62,076	10,062	228,982	317,260	1,940,543	28,416	1,347	21,000	103,926	5,053	397,675	5,333	19,280	920	13
7,170	8,408	2,669,627	400,735	1,411,243	162,352	18,330	3,500	1,083,737	93,526	253,505	12,355	1,357,141	45,508	14
99	304	729	608	327	567	183	10	500	632	642	44	571	350	15
122	212	68	397	212	501	172	1	190	541	473	46	138	283	16
2,879	17,719	39,908	23,774	7,240	24,022	14,971	376	32,685	25,213	16,372	3,174	37,541	23,864	17
3,418	7,263	1,953	8,669	3,347	10,140	6,714	20	2,643	10,128	7,549	2,190	1,710	12,644	18
20,434	45,445	102,399	81,386	54,351	73,165	26,279	1,126	85,456	53,123	85,098	6,250	81,111	54,763	19
21,431	27,401	10,532	42,193	28,219	54,560	22,820	30	18,459	49,253	48,648	5,003	12,252	31,210	20
108	249	659	179	55	167	186	17	290	298	133	96	491	280	21
155	305	115	232	65	119	299	37	49	200	132	122	47	393	22
2,635	9,337	48,266	4,366	893	3,359	11,914	520	14,180	8,166	2,082	7,574	26,520	13,490	23
3,857	8,193	2,452	3,920	677	1,801	13,462	1,104	663	3,359	1,457	6,448	583	12,284	24
32	5	8	18	13	17	4	3	10	55	14	1	6	13	25
40	13	17	27	12	51	8	5	101	101	38	1	2	20	26
115	146	156	267	74	328	83	16	86	432	327	51	66	177	27
27	126	174	242	131	177	70	8	94	151	254	29	138	168	28
13	78	185	160	158	79	48	2	106	56	146	16	119	71	29
11	108	722	218	488	74	102	1	341	56	157	48	402	124	30
17	17	753	147	281	87	15	11	345	45	33	24	264	42	31
455	230	29,783	2,407	6,661	1,017	349	305	11,582	571	314	668	7,378	987	32
2	2	595	21	223	8	1	...	197	4	4	4	131	1	33
47	30	22,925	393	5,219	62	40	...	7,065	138	45	66	4,108	10	34
2,100	445	450,542	7,103	272,670	969	800	...	136,583	2,150	380	545	59,115	150	35
2	...	171	6	160	...	...	...	51	2	...	1	17	...	36
2,000	...	149,157	2,450	144,957	...	...	...	32,222	650	...	45	6,371	...	37
2	...	83	41	78	21	...	...	125	11	11	2	67	...	38
20	...	1,750	595	1,359	244	...	...	2,812	103	102	25	966	...	39
50	...	5,644	1,820	13,353	832	...	...	10,565	219	424	65	2,849	...	40
15	15	236	95	8	62	14	10	98	33	20	20	128	41	41
388	200	5,108	1,419	83	711	309	265	1,705	330	167	577	2,304	977	42
274	137	6,760	2,369	353	899	97	113	1,752	274	203	340	2,109	625	43
...	...	302	132	...	125	31	63	25	40	25	30	...	...	44
Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	Marshall	
138	1,468	193	17	423	37	1,060	1,068	62	1,469	166	1,109	628	538	1
244	1,572	290	57	569	164	1,237	1,169	123	1,622	407	1,227	761	687	2
19,078	175,724	16,699	661	37,670	2,423	112,154	126,860	2,178	158,258	15,177	130,610	29,046	50,776	3
22,649	147,372	22,180	3,727	48,679	14,683	93,237	98,031	3,951	128,904	39,205	107,733	26,126	46,382	4
42	1,003	20	2	299	11	1,031	1,061	13	1,455	72	1,012	255	291	5
179	1,572	197	20	515	93	1,201	1,166	25	1,610	346	1,223	566	514	6
4,064	69,007	738	60	21,628	406	97,343	113,883	166	141,364	4,580	95,999	6,631	23,518	7
14,602	141,424	11,215	765	40,781	6,541	81,521	91,575	562	121,626	29,353	103,654	12,771	34,149	8
42,135	828,643	11,990	475	363,101	3,215	3,164,117	3,792,349	9,400	4,903,105	59,826	2,125,632	86,869	353,950	9
238,812	5,955,196	170,591	5,266	763,524	63,427	2,128,057	3,233,977	16,949	5,456,015	499,211	4,075,043	237,227	805,204	10
15	380	1	...	111	2	733	761	3	1,072	13	620	8	75	11
66	1,426	76	3	319	27	793	733	1	797	111	842	22	164	12
14,255	220,794	3,800	...	101,204	900	1,511,168	1,638,455	425	2,160,797	9,882	863,178	4,040	104,164	13
90,850	3,266,972	41,251	835	297,308	27,045	816,217	1,240,367	500	1,595,227	138,416	1,596,167	9,970	166,022	14
50	1,162	82	3	199	8	593	638	41	864	56	764	350	375	15
31	434	53	4	76	19	470	419	72	568	46	323	281	347	16
4,580	71,471	5,847	125	9,687	420	13,600	11,835	1,596	16,086	4,148	26,613	14,779	20,658	17
1,642	5,370	2,690	150	1,861	974	8,645	5,298	2,435	6,178	2,285	3,548	7,979	8,348	18
8,950	171,558	15,631	245	29,389	1,420	86,402	78,195	6,435	116,756	11,384	107,866	40,629	51,432	19
5,107	41,425	10,699	215	5,606	2,339	49,478	39,634	11,751	57,201	7,682	28,586	24,078	38,779	20
92	715	137	12	162	26	52	67	20	69	87	206	286	170	21
114	57	182	48	155	116	146	112	47	94	166	42	301	158	22
10,434	35,246	10,114	476	6,355	1,597	1,211	1,142	416	808	6,449	7,998	7,636	6,600	23
6,405	578	8,275	2,812	6,037	7,168	3,071	1,158	954	1,100	7,567	531	5,376	3,885	24
4	4	3	2	4	2	6	8	12	22	3	6	34	17	25
1	8	4	...	12	3	13	8	10	12	9	14	57	31	26
23	95	60	10	86	16	149	76	29	119	41	79	310	174	27
19	220	36	3	92	3	186	194	5	317	37	167	131	96	28
23	267	33	2	76	7	199	182	2	289	19	190	51	48	29
68	874	57	...	153	6	507	600	4	710	57	653	45	172	30
80	315	60	33	166	52	155	87	1	179	226	133	25	23	31
4,645	9,021	2,352	1,342	4,484	3,907	3,125	2,081	12	3,233	15,834	2,689	392	432	32
18	164	7	8	86	27	38	38	...	104	130	71	4	4	33
950	5,877	150	297	2,205	1,394	692	1,037	...	2,046	7,449	1,571	68	60	34
13,542	109,404	1,427	9,100	47,795	7,710	21,699	28,875	...	108,344	91,752	38,605	710	785	35
10	66	1	...	25	5	12	12	...	49	56	18	...	...	36
7,242	30,391	175	...	13,508	1,850	5,855	14,185	...	42,540	44,617	9,793	...	...	37
10	83	6	5	40	2	75	54	...	102	40	53	2	4	38
595	1,700	170	180	933	38	1,496	944	...	1,152	2,151	730	17	54	39
989	5,654	585	218	3,400	88	9,266	6,676	...	11,426	5,918	4,672	65	126	40
61	120	51	23	63	34	58	12	1	5	126	32	20	17	41
3,100	1,444	2,032	865	1,346	2,475	937	100	12	35	6,234	388	307	318	42
3,420	1,521	1,320	528	1,448	2,871	1,706	169	12	70	5,094	420	109	292	43
10	132	...	80	96	35	75	32	...	...	570	2	18	50	44

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Item (For definitions and explanations, see text)		Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter	Roberts
Corn:										
1	Corn for all purposes.....farms reporting 1959...	256	70	752	1,810	1,098	168	312	313	1,341
2	1954...	508	191	923	2,036	1,207	292	470	476	1,518
3	acres 1959...	14,380	5,606	69,661	203,179	132,664	11,251	24,804	48,749	88,406
4	1954...	29,465	14,758	74,556	159,451	103,383	26,854	26,550	65,181	76,136
5	Harvested for grain.....farms reporting 1959...	37	9	632	1,789	1,080	45	18	97	1,108
6	1954...	237	140	915	2,007	1,201	81	180	439	1,416
7	acres 1959...	1,210	738	44,427	180,888	115,454	2,452	555	6,566	56,089
8	1954...	11,505	10,890	69,642	147,340	95,996	6,239	5,804	44,795	66,406
9	bushels 1959...	22,030	4,677	792,505	6,867,943	3,812,804	28,520	9,855	50,216	1,077,103
10	1954...	131,322	168,034	2,086,537	6,586,115	3,639,171	56,117	93,188	781,689	2,106,110
11	Sales.....farms reporting 1959...	4	2	273	1,240	706	6	6	21	500
12	1954...	28	36	755	1,201	688	19	12	189	952
13	bushels 1959...	2,650	1,700	279,804	2,747,593	1,580,079	3,435	2,970	9,516	488,700
14	1954...	14,033	39,683	1,026,019	2,300,208	1,247,744	12,386	5,984	253,859	996,951
15	Cut for silage.....farms reporting 1959...	100	39	491	1,070	615	49	150	230	811
16	1954...	83	11	205	812	472	64	118	197	513
17	acres 1959...	4,866	3,269	18,530	21,365	14,863	2,681	12,539	25,516	25,479
18	1954...	3,761	427	3,129	10,881	6,582	2,902	5,199	7,833	7,140
19	tons, green weight 1959...	12,564	5,458	64,975	168,190	82,023	6,316	24,491	50,138	87,951
20	1954...	11,402	1,253	21,556	92,199	48,853	6,799	15,549	28,636	44,776
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	171	33	182	78	100	110	202	191	325
22	1954...	323	66	104	120	95	241	347	220	221
23	acres 1959...	8,304	1,599	6,704	926	2,347	6,118	11,710	16,667	6,838
24	1954...	14,199	3,441	1,785	1,230	805	17,713	15,547	12,553	2,590
Farms reporting by acres of corn harvested for all purposes:										
25	Under 11 acres.....farms reporting 1959...	14	4	9	27	6	6	11	2	40
26	11 to 19 acres.....farms reporting 1959...	21	5	11	27	10	8	12	1	56
27	20 to 49 acres.....farms reporting 1959...	109	21	117	175	67	68	91	25	435
28	50 to 74 acres.....farms reporting 1959...	45	13	153	355	205	38	77	40	337
29	75 to 99 acres.....farms reporting 1959...	30	8	162	289	184	20	41	33	226
30	100 or more acres...farms reporting 1959...	37	19	300	937	626	28	80	212	247
Sorghums:										
31	Sorghums for all purposes....farms reporting 1959...	114	80	240	138	68	90	34	19	41
32	acres 1959...	4,189	4,931	5,704	2,411	969	3,490	1,306	558	523
33	Harvested for grain or seed.....farms reporting 1959...	7	20	103	41	21	18	1	4	5
34	acres 1959...	124	772	2,493	737	292	587	300	87	99
35	bushels 1959...	1,140	4,903	58,181	32,150	8,736	6,940	19,464	965	1,550
36	Sales.....farms reporting 1959...	...	1	26	15	8	4	1	2	1
37	bushels 1959...	...	300	28,301	8,320	2,511	950	19,464	650	110
38	Cut for silage.....farms reporting 1959...	7	9	76	101	51	9	2	2	18
39	acres 1959...	213	474	1,427	1,609	616	321	45	80	190
40	tons, green weight 1959...	510	900	6,323	16,208	4,626	664	50	480	631
41	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959...	106	60	104	7	9	70	31	14	21
42	acres 1959...	3,852	3,685	1,784	65	61	2,582	961	391	234
43	tons cut 1959...	2,709	2,335	2,525	160	116	1,319	428	518	278
44	Sales.....tons 1959...	43	300	203	...	20	15	30	40	6

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 5

Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
573	36	1,003	48	185	145	705	1,521	1,131	358	37	1,096	69	1
727	61	1,305	81	368	264	942	1,700	1,264	436	76	1,260	131	2
64,885	3,674	113,246	4,410	37,048	12,886	65,572	155,506	119,328	33,728	2,208	114,609	4,221	3
75,204	5,706	117,926	7,248	77,786	25,920	86,463	130,378	94,198	31,356	4,255	101,439	7,755	4
513	18	557	9	14	80	544	1,510	1,129	173	10	1,083	2	5
715	44	1,251	26	316	252	914	1,692	1,255	353	49	1,258	52	6
47,886	1,576	39,976	880	1,207	5,125	44,070	134,626	113,734	9,880	390	98,200	50	7
68,565	2,824	98,113	2,461	44,523	24,237	81,435	123,783	90,814	16,947	2,288	95,954	3,047	8
904,301	22,550	445,073	29,070	9,700	48,252	530,411	3,671,635	5,277,781	121,034	3,420	3,045,162	388	9
1,767,143	39,113	1,960,515	32,172	722,394	497,331	1,730,521	5,729,349	3,945,821	274,242	22,615	3,730,102	40,152	10
179	7	189	1	6	8	135	957	895	15	3	640	...	11
359	8	786	11	169	117	373	1,159	859	46	3	714	9	12
226,231	7,550	142,119	600	6,580	2,835	101,659	1,441,773	3,045,098	7,540	870	1,184,116	...	13
448,488	4,003	880,194	15,450	341,852	179,477	532,934	2,135,641	1,813,005	28,395	130	1,079,899	7,500	14
296	7	673	13	74	34	151	913	348	248	12	583	29	15
113	8	370	4	72	3	15	237	216	189	1	314	15	16
11,458	514	47,906	938	7,927	1,689	8,454	19,021	4,849	16,470	557	15,541	1,914	17
2,823	1,002	11,372	490	4,163	48	702	5,379	2,525	7,128	25	4,622	867	18
45,060	1,554	101,884	2,820	12,113	3,435	25,074	96,695	36,726	42,855	1,097	77,807	4,500	19
13,181	2,211	46,093	1,500	13,250	150	2,820	45,310	19,139	23,263	125	34,558	2,743	20
155	22	431	38	150	87	242	128	51	183	24	68	41	21
128	27	296	59	238	28	113	104	84	242	41	93	96	22
5,541	1,584	25,364	2,592	27,914	6,072	13,048	1,859	745	7,378	1,261	868	2,257	23
3,816	1,880	8,441	4,297	29,100	1,635	4,326	1,216	859	7,281	1,942	863	3,841	24
5	4	9	1	1	3	23	10	13	4	2	19	2	25
9	3	14	...	3	4	24	15	16	8	1	17	7	26
76	9	168	17	23	42	173	128	146	97	24	131	25	27
103	3	186	8	18	32	149	352	218	72	5	189	13	28
99	4	155	5	22	17	87	310	198	46	...	212	8	29
281	13	471	17	118	47	249	706	540	131	5	528	14	30
312	5	200	44	42	43	325	179	142	22	28	174	13	31
10,989	235	7,422	2,783	2,145	1,766	20,132	3,461	3,266	475	965	3,304	472	32
151	2	95	9	11	15	206	98	108	1	8	138	1	33
5,217	85	4,397	274	369	743	12,202	2,375	2,569	4	413	2,691	10	34
120,592	430	70,099	3,915	3,852	4,692	184,397	99,921	138,180	40	3,575	101,989	70	35
34	...	25	2	3	1	86	39	62	...	2	63	...	36
35,818	...	13,523	1,025	822	850	103,902	28,454	91,877	...	1,150	47,296	...	37
104	1	58	2	4	8	47	69	54	4	1	49	1	38
3,033	80	1,237	140	134	175	1,909	867	636	93	15	572	45	39
16,539	400	3,626	150	180	335	6,956	6,571	6,766	291	50	3,860	205	40
127	2	81	37	30	25	150	34	7	17	21	6	12	41
2,739	70	1,788	2,369	1,642	848	6,021	219	61	378	537	41	417	42
4,864	75	2,104	733	725	976	4,649	483	570	305	484	138	294	43
184	35	185	190	...	480	741	94	...	45	165	5	24	44

Stub items continued

Part 2 of 5

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
Small grains harvested:										
1	Winter wheat.....farms reporting 1959...	3,503	29	33	198	27	5	3	87	6
2	1954....	2,613	13	17	178	23	2	7	21	3
3	acres 1959...	412,808	1,799	1,850	41,861	459	58	285	4,844	904
4	1954....	319,711	968	572	39,732	732	48	730	1,084	604
5	bushels 1959...	6,313,569	12,673	24,829	1,079,458	5,758	924	1,475	65,305	10,120
6	1954....	4,453,506	12,186	4,988	835,258	6,987	300	6,935	12,790	9,585
7	Sales.....bushels 1959...	5,906,128	10,017	20,450	1,064,102	5,188	810	820	58,162	8,265
8	1954....	3,909,705	9,511	3,222	790,619	5,301	250	6,214	10,780	7,100
Farms reporting by acres harvested:										
9	Under 10 acres.....farms reporting 1959...	96	2	3	1	6	3	...	4	...
10	10 to 24 acres.....farms reporting 1959...	651	10	10	6	16	1	...	25	1
11	25 to 49 acres.....farms reporting 1959...	676	7	10	31	5	1	1	21	2
12	50 to 99 acres.....farms reporting 1959...	778	5	5	27	...	...	1	24	1
13	100 or more acres.....farms reporting 1959...	1,302	5	5	133	...	...	1	13	2
Spring wheat.....acres 1959...		1,462,020	5,029	52,972	287	5,240	9,379	119,497	4,877	874
15	1954....	2,274,414	10,810	74,334	5,042	2,417	1,032	176,690	11,235	3,127
16	bushels 1959...	10,926,525	32,156	370,819	3,270	70,188	98,793	680,041	30,991	10,765
17	1954....	20,612,463	118,477	729,699	27,229	23,436	10,340	1,956,747	134,149	30,075
18	Sales.....bushels 1959...	8,783,502	22,492	289,259	3,011	57,752	87,233	513,607	26,634	8,211
19	1954....	16,605,008	92,305	562,436	21,863	14,739	6,923	1,693,367	104,112	24,793
Durum wheat.....farms reporting 1959...		1,656	6	52	...	14	61	102	1	...
21	1954....	1,570	1	105	3	3	2	77	...	...
22	acres 1959...	60,158	114	2,762	...	236	1,011	4,383	14	...
23	1954....	70,976	53	6,029	160	26	14	4,004	...	...
24	bushels 1959...	473,822	610	24,333	...	3,294	12,425	31,113	98	...
25	1954....	438,049	600	49,581	670	417	130	24,326	...	...
26	Sales.....bushels 1959...	367,912	395	19,336	...	3,134	11,340	24,581	98	...
27	1954....	324,110	174	40,551	500	367	...	19,143	...	...
Farms reporting by acres harvested:										
28	Under 10 acres.....farms reporting 1959...	130	...	2	...	2	7	8	...	...
29	10 to 24 acres.....farms reporting 1959...	694	5	6	...	8	43	34	1	...
30	25 to 49 acres.....farms reporting 1959...	469	1	26	...	4	11	25	...	...
31	50 to 99 acres.....farms reporting 1959...	269	...	13	...	...	...	29	...	...
32	100 or more acres.....farms reporting 1959...	94	...	5	...	...	...	6	...	...
Other spring wheat.....farms reporting 1959...		18,967	143	710	6	269	465	1,230	100	11
34	1954....	21,832	216	953	67	117	54	1,460	161	33
35	acres 1959...	1,401,862	4,915	50,210	287	5,004	8,368	115,114	4,863	874
36	1954....	2,203,438	10,757	68,305	4,882	2,391	1,018	172,686	11,235	3,127
37	bushels 1959...	10,452,703	31,546	346,486	3,270	66,894	86,368	648,928	30,893	10,765
38	1954....	20,174,414	117,877	680,118	26,559	23,019	10,210	1,932,421	134,149	30,075
39	Sales.....bushels 1959...	8,415,590	22,097	269,923	3,011	54,618	75,893	489,026	26,536	8,211
40	1954....	16,280,898	92,131	521,885	21,363	14,372	6,923	1,674,224	104,112	24,793
Farms reporting by acres harvested:										
41	Under 10 acres.....farms reporting 1959...	713	9	16	...	25	27	16	2	...
42	10 to 24 acres.....farms reporting 1959...	5,612	65	121	1	180	331	172	33	3
43	25 to 49 acres.....farms reporting 1959...	4,326	44	210	4	58	102	246	31	1
44	50 to 99 acres.....farms reporting 1959...	3,745	16	202	...	5	5	374	25	4
45	100 or more acres.....farms reporting 1959...	4,571	9	161	1	1	...	422	9	3
Oats.....farms reporting 1959...		33,006	266	748	130	1,070	1,392	1,076	165	8
47	1954....	50,482	730	1,345	170	1,159	1,659	1,647	566	113
48	acres 1959...	2,018,538	16,420	57,761	8,392	68,621	83,457	74,991	11,360	510
49	1954....	3,896,009	71,656	134,989	11,353	87,983	126,886	151,860	55,664	9,294
50	bushels 1959...	39,751,143	158,698	708,864	169,844	1,527,940	2,002,074	968,005	103,528	4,850
51	1954....	104,058,694	1,834,007	3,470,790	225,848	1,971,497	3,666,505	4,379,285	1,459,874	264,199
52	Sales.....bushels 1959...	9,986,727	22,828	106,377	56,480	374,409	513,188	256,483	9,477	...
53	1954....	35,689,877	562,766	1,173,183	64,503	544,655	1,230,581	2,101,557	437,061	67,322
Farms reporting by acres harvested:										
54	Under 10 acres.....farms reporting 1959...	639	8	11	2	11	17	25	3	...
55	10 to 24 acres.....farms reporting 1959...	4,286	35	76	16	84	155	151	15	...
56	25 to 49 acres.....farms reporting 1959...	9,839	64	178	48	275	444	281	49	3
57	50 to 99 acres.....farms reporting 1959...	13,129	113	284	37	546	574	357	59	3
58	100 or more acres.....farms reporting 1959...	5,113	46	199	27	154	202	262	39	2
Barley.....farms reporting 1959...		9,907	73	254	97	78	400	733	38	2
60	1954....	10,921	98	263	111	70	239	693	147	20
61	acres 1959...	428,820	2,657	13,807	8,472	2,076	12,942	42,584	1,570	240
62	1954....	472,948	4,408	10,752	7,661	1,819	6,777	39,976	8,058	1,245
63	bushels 1959...	5,643,705	23,585	137,445	149,243	40,220	248,720	351,014	15,551	3,520
64	1954....	8,528,534	72,562	213,405	114,835	28,469	159,073	796,863	139,088	25,276
65	Sales.....bushels 1959...	2,723,455	4,320	64,918	89,599	15,730	129,288	147,019	2,125	...
66	1954....	4,594,102	24,914	103,033	55,533	13,594	92,587	502,112	73,239	8,950
Rye.....farms reporting 1959...		2,364	49	109	44	5	19	105	27	2
68	1954....	3,534	89	180	16	20	37	217	31	5
69	acres 1959...	99,786	2,054	5,727	3,204	109	611	4,672	1,422	60
70	1954....	166,617	4,807	10,725	1,050	386	1,004	10,561	1,399	390
71	bushels 1959...	1,237,501	20,035	56,032	64,020	1,801	6,970	51,352	17,200	505
72	1954....	2,509,502	59,964	132,584	17,182	4,593	14,909	191,321	18,107	2,540
73	Sales.....bushels 1959...	1,035,595	14,837	43,442	58,549	1,548	6,323	42,970	14,664	475
74	1954....	2,054,890	38,283	101,210	15,597	2,910	12,512	164,500	12,194	1,770
Flaxseed.....farms reporting 1959...		10,155	2	21	1	4	805	586	2	1
76	1954....	16,260	2	53	9	22	805	1,085	2	4
77	acres 1959...	547,983	40	807	90	105	32,182	34,445	58	60
78	1954....	949,903	120	1,665	461	596	28,065	74,655	83	530
79	bushels 1959...	3,211,237	192	3,554	800	730	272,058	126,468	354	600
80	1954....	5,487,802	564	9,405	2,384	5,156	274,025	377,322	348	1,252
81	Sales.....bushels 1959...	2,744,692	147	2,804	800	564	245,995	100,276	354	580
82	1954....	4,756,470	524	7,979	1,671	4,259	258,744	315,191	348	1,032
Farms reporting by acres harvested:										
83	Under 10 acres.....farms reporting 1959...	446	...	1	...	1	38	33	...	...
84	10 to 24 acres.....farms reporting 1959...	2,384	2	4	...	...	266	124	1	...
85	25 to 49 acres.....farms reporting 1959...	3,180	...	12	...	3	274	183	1	...
86	50 to 99 acres.....farms reporting 1959...	2,759	...	2	1	...	180	140	...	1
87	100 or more acres.....farms reporting 1959...	1,386	...	2	...	...	47	106	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 5

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas
37	21	231	6	41	4	23	22	5	5	2	25	42
34	...	112	9	40	4	23	5	4	6	...	28	9
5,411	1,114	10,790	465	1,136	125	2,319	1,109	190	289	30	2,791	1,530
4,334	...	8,441	595	1,036	86	1,416	76	149	367	...	3,133	682
69,766	18,484	110,665	7,150	14,971	830	29,507	17,947	1,248	1,913	385	30,133	12,105
37,886	...	94,009	8,761	7,901	754	9,488	456	1,340	3,790	...	20,719	4,470
63,042	17,469	97,189	6,690	13,527	650	24,768	15,657	816	1,438	385	192,560	9,385
35,462	...	83,782	8,428	5,983	620	7,383	23	1,340	2,900	...	19,039	4,280
3	1	11	...	1	...	...	1	1	...	...	...	1
10	4	95	3	23	3	3	7	2	2	2	2	32
7	5	64	2	14	...	3	4	1	...	...	4	5
7	8	38	...	2	1	9	7	...	2	...	10	...
10	3	23	1	1	...	8	3	1	1	...	9	4
4,557	78,561	15,200	41,429	3,849	19,587	81,936	859	1,349	40,741	5,497	34,361	5,816
8,523	86,425	19,150	57,521	956	23,533	115,044	2,184	1,666	68,251	1,262	57,927	3,194
49,410	793,006	112,640	270,159	75,547	123,752	547,085	8,965	8,310	236,819	60,812	228,993	34,790
86,207	647,475	151,316	468,809	11,121	191,316	958,642	8,504	20,080	578,634	16,102	417,951	34,534
42,737	655,083	84,820	202,428	71,431	87,159	448,796	6,667	6,120	158,593	53,468	192,560	22,236
60,116	435,959	112,844	376,961	8,377	148,083	799,967	3,922	14,500	413,701	11,359	368,991	25,203
6	3	12	121	5	137	9	1	...	232	35	1	7
6	5	16	214	5	88	1	2	...	223	7	...	...
142	81	301	5,308	170	3,293	474	17	...	7,090	590	140	95
210	226	336	9,820	131	2,859	50	49	...	6,703	117	...	...
1,820	430	2,276	33,130	3,618	19,702	2,058	175	...	41,390	6,438	1,730	693
2,648	775	2,535	46,662	1,126	16,208	...	82	...	32,196	652	...	...
1,600	228	1,846	23,103	3,317	12,565	1,748	...	...	26,096	5,898	1,440	483
1,900	311	1,768	38,570	1,076	7,520	...	42	...	19,556	100	...	...
2	...	1	8	...	16	1	...	...	33	3	...	...
3	2	7	42	2	69	2	1	...	96	28	...	...
...	1	3	29	2	39	2	...	...	66	3	...	...
1	...	1	28	1	11	2	...	...	30	1	...	...
...	...	...	14	...	2	2	...	...	7	...	1	...
99	529	505	727	135	486	453	29	51	869	287	194	249
180	602	433	839	38	484	595	28	48	1,131	53	318	87
4,415	78,480	14,899	36,121	3,679	16,294	81,462	842	1,349	33,651	4,907	34,221	5,721
8,313	86,199	18,814	47,701	825	20,674	114,994	2,135	1,666	61,548	1,145	57,927	3,194
47,590	792,576	110,364	237,029	71,929	104,050	545,027	8,790	8,310	195,429	54,374	227,263	34,097
83,559	646,700	148,781	422,147	9,995	175,108	958,442	8,422	20,080	546,438	15,450	417,951	34,534
41,137	654,855	82,974	179,325	68,114	74,594	447,048	6,667	6,120	132,497	47,570	191,120	21,753
58,216	435,648	111,076	338,391	7,301	140,563	799,967	3,880	14,500	394,145	11,259	368,991	25,203
14	...	22	24	10	41	4	3	3	84	26	2	7
48	5	245	202	70	184	23	16	27	303	210	13	157
18	24	165	239	39	164	49	8	14	264	49	20	67
14	132	58	177	11	79	79	1	7	161	1	42	17
5	368	15	85	5	18	298	1	...	57	1	117	1
173	470	814	769	644	638	270	74	350	862	910	117	544
293	555	1,317	1,190	894	999	482	17	720	1,417	1,108	248	783
4,673	26,146	45,130	44,325	34,986	33,871	15,444	2,029	25,788	34,697	52,594	8,488	37,339
8,098	30,659	104,772	90,786	51,501	69,428	28,050	505	71,355	77,543	77,546	17,642	74,756
125,011	531,981	540,524	663,619	1,248,326	463,343	179,329	42,028	226,047	378,045	1,398,391	104,994	358,729
198,766	660,042	2,629,432	2,396,620	1,289,205	2,020,431	564,398	9,265	1,999,777	2,112,225	1,939,490	315,811	2,135,526
20,204	56,317	83,247	187,179	417,599	117,500	22,118	8,185	27,459	60,203	340,622	24,393	32,665
18,158	94,470	837,425	1,029,194	420,850	890,116	123,933	294	752,084	654,231	607,707	81,145	747,451
22	3	15	22	9	24	5	12	3	67	14	4	4
77	46	146	109	117	106	54	29	32	233	90	22	53
56	170	261	229	213	207	84	23	91	294	305	26	138
16	202	299	293	236	219	92	8	132	225	402	33	226
2	49	93	116	69	82	35	2	92	43	99	32	123
119	130	238	524	284	362	187	22	20	605	194	33	51
252	74	225	710	46	467	167	10	35	671	243	110	45
3,120	4,696	8,353	25,029	12,181	12,979	10,743	565	879	21,057	5,164	1,534	1,813
8,284	1,827	7,860	32,710	1,866	17,969	8,749	259	934	21,237	6,464	6,254	1,390
68,424	48,573	76,981	235,285	324,739	115,601	88,428	7,797	7,178	185,212	97,614	12,025	12,227
182,632	33,525	129,023	557,852	38,786	334,095	135,040	1,206	17,041	377,543	121,620	78,773	27,882
15,908	7,743	25,951	121,566	45,983	217,526	32,285	2,775	2,336	52,936	34,335	1,445	2,060
30,128	4,439	60,199	394,009	24,618	200,613	52,222	...	9,294	188,265	60,844	42,025	15,653
...	44	97	75	6	68	35	6	44	47	30	5	50
6	31	165	94	12	98	61	5	48	132	34	29	54
...	1,929	2,908	3,047	74	2,279	2,441	137	1,648	1,407	841	360	1,385
95	1,575	6,271	4,346	127	2,933	4,145	169	1,875	4,061	845	2,098	2,190
...	20,110	29,388	44,345	819	31,966	15,088	1,886	16,372	19,222	13,451	2,415	17,086
1,589	18,289	91,735	61,613	2,139	51,677	48,624	1,619	26,570	86,049	11,573	21,080	36,432
...	18,276	20,403	38,544	669	26,789	11,421	1,456	12,596	16,811	12,332	1,917	12,810
237	13,993	74,899	52,132	1,785	43,508	37,513	1,410	21,512	66,891	9,358	18,380	30,451
1	294	3	475	2	703	167	...	2	882	782	14	6
9	476	8	711	26	923	445	...	3	1,404	956	132	13
10	17,915	70	28,582	38	50,236	15,955	...	38	49,647	45,054	658	136
530	32,744	385	34,610	591	71,298	51,706	...	77	102,987	48,275	11,451	333
90	93,511	351	148,598	350	231,926	56,542	...	95	148,390	405,960	1,925	349
1,890	141,264	3,716	213,366	6,310	466,544	221,344	...	740	523,254	403,451	37,738	3,333
90	79,827	291	123,727	350	187,721	42,084	...	95	98,915	373,340	1,491	195
1,694	118,647	3,632	182,443	5,647	409,901	191,169	...	700	432,876	359,484	30,786	3,223
...	10	...	20	...	16	2	...	...	58	21	...	1
1	41	1	106	2	77	23	...	2	204	146	4	2
...	93	2	155	...	185	31	...	...	244	236	3	85
...	106	...	109	...	257	53	...	...	238	266	5	...
...	44	...	85	...	168	58	...	...	138	113	2	...

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 2 of 5

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
Small grains harvested:										
1	Winter wheat.....farms reporting 1959...	19	120	44	2	117	171	3	38	7
2	1954....	5	100	26	5	35	136	1	72	2
3	acres 1959...	770	10,957	2,693	214	7,252	20,134	60	3,132	173
4	1954....	263	10,045	2,210	81	2,527	16,311	33	5,671	198
5	bushels 1959...	8,717	166,526	37,543	4,182	82,325	370,990	444	35,224	1,049
6	1954....	695	160,366	25,380	882	24,596	281,204	500	71,905	1,160
7	Sales.....bushels 1959...	6,563	155,773	34,716	2,170	69,906	354,494	330	30,810	816
8	1954....	600	151,069	20,865	262	23,139	236,777	434	66,704	750
Farms reporting by acres harvested:										
9	Under 10 acres.....farms reporting 1959...	...	6	2	...	5	1	...	1	...
10	10 to 24 acres.....farms reporting 1959...	7	17	7	1	36	17	2	4	5
11	25 to 49 acres.....farms reporting 1959...	8	24	15	...	29	29	1	11	1
12	50 to 99 acres.....farms reporting 1959...	3	29	12	...	26	57	...	14	1
13	100 or more acres.....farms reporting 1959...	1	44	8	1	21	67	...	8	...
14	Spring wheat.....acres 1959...	87,721	976	44,064	16,215	7,737	8,907	11,529	14,845	1,393
15	1954....	122,907	3,832	77,577	10,981	9,895	17,666	4,716	57,301	836
16	bushels 1959...	469,181	8,468	241,046	121,432	63,404	115,445	89,440	99,730	7,988
17	1954....	843,955	22,654	769,662	84,555	107,427	157,520	48,103	576,255	8,633
18	Sales.....bushels 1959...	326,186	6,907	179,321	100,291	53,169	106,193	70,376	72,422	5,267
19	1954....	642,890	18,112	620,404	58,262	86,879	127,906	34,431	443,095	5,470
20	Durum wheat.....farms reporting 1959...	22	...	2	31	19	5	60	5	7
21	1954....	11	12	8	31	10	1	12	29	...
22	acres 1959...	1,097	...	507	627	434	222	1,579	159	338
23	1954....	517	258	405	781	280	8	271	1,491	...
24	bushels 1959...	8,664	...	1,595	6,514	3,321	1,423	11,269	1,168	2,942
25	1954....	2,845	1,042	3,327	2,731	1,850	48	942	13,293	...
26	Sales.....bushels 1959...	6,709	...	691	5,778	2,917	1,285	8,241	853	2,442
27	1954....	2,307	695	2,426	1,948	940	...	718	10,931	...
Farms reporting by acres harvested:										
28	Under 10 acres.....farms reporting 1959...	2	...	...	3	...	...	2	...	...
29	10 to 24 acres.....farms reporting 1959...	4	...	...	23	12	1	34	2	5
30	25 to 49 acres.....farms reporting 1959...	8	...	...	3	6	2	18	3	...
31	50 to 99 acres.....farms reporting 1959...	7	...	...	1	1	2	4	...	1
32	100 or more acres.....farms reporting 1959...	1	...	2	1	...	...	2	...	1
33	Other spring wheat.....farms reporting 1959...	692	34	404	662	184	102	427	244	47
34	1954....	909	67	607	363	159	208	161	697	33
35	acres 1959...	86,624	976	43,557	15,588	7,303	8,685	9,950	14,686	1,055
36	1954....	122,390	3,574	77,172	10,200	9,615	17,658	4,445	55,810	836
37	bushels 1959...	460,517	8,468	239,451	114,918	60,083	114,022	78,171	98,562	5,046
38	1954....	841,110	21,612	766,931	81,228	105,577	157,472	47,161	562,962	8,633
39	Sales.....bushels 1959...	319,477	6,907	178,630	94,513	50,252	104,908	62,135	71,569	2,825
40	1954....	640,583	17,417	617,978	56,314	85,939	127,906	33,713	432,164	5,470
Farms reporting by acres harvested:										
41	Under 10 acres.....farms reporting 1959...	11	4	3	55	7	3	24	3	1
42	10 to 24 acres.....farms reporting 1959...	32	14	38	366	70	23	243	39	30
43	25 to 49 acres.....farms reporting 1959...	74	11	60	189	58	26	137	74	15
44	50 to 99 acres.....farms reporting 1959...	199	3	128	45	39	24	21	90	...
45	100 or more acres.....farms reporting 1959...	376	2	176	7	10	26	2	38	1
46	Oats.....farms reporting 1959...	641	81	257	868	656	131	742	126	341
47	1954....	903	127	638	1,133	882	181	908	938	741
48	acres 1959...	60,947	2,128	18,615	44,597	44,508	6,297	48,819	7,147	22,782
49	1954....	88,714	3,828	62,338	69,832	74,942	8,291	80,388	94,501	74,395
50	bushels 1959...	716,630	33,942	142,545	747,051	572,238	116,901	936,530	73,627	188,575
51	1954....	1,814,153	48,519	1,636,041	1,969,193	1,934,905	156,357	2,283,445	2,390,526	1,974,557
52	Sales.....bushels 1959...	155,807	3,278	22,561	170,757	118,543	31,880	271,908	3,585	28,135
53	1954....	835,990	6,937	637,462	709,863	726,692	19,340	958,591	631,013	768,258
Farms reporting by acres harvested:										
54	Under 10 acres.....farms reporting 1959...	8	8	5	18	8	2	8	3	3
55	10 to 24 acres.....farms reporting 1959...	28	43	25	132	67	34	75	18	34
56	25 to 49 acres.....farms reporting 1959...	117	20	73	323	176	37	188	42	86
57	50 to 99 acres.....farms reporting 1959...	250	9	90	319	270	47	343	43	157
58	100 or more acres.....farms reporting 1959...	238	1	64	76	135	11	128	20	61
59	Barley.....farms reporting 1959...	149	80	69	217	182	53	258	10	53
60	1954....	224	137	141	320	75	121	314	124	52
61	acres 1959...	7,482	3,459	3,190	7,031	7,581	2,538	8,470	330	1,954
62	1954....	8,685	6,775	6,391	9,267	3,091	5,912	10,876	5,075	1,782
63	bushels 1959...	54,168	51,325	18,786	74,046	98,653	36,741	125,974	1,445	11,836
64	1954....	110,424	84,586	112,248	177,155	59,736	86,933	195,312	75,534	34,670
65	Sales.....bushels 1959...	18,445	10,004	8,051	45,722	28,967	18,560	60,246	480	2,323
66	1954....	54,534	29,442	53,795	118,650	30,549	24,678	121,490	21,487	17,821
67	Rye.....farms reporting 1959...	115	6	56	122	12	1	62	13	85
68	1954....	72	16	73	71	20	5	34	36	64
69	acres 1959...	6,046	226	3,079	3,547	334	2	1,577	423	3,608
70	1954....	4,452	667	4,192	2,383	936	156	996	1,767	2,728
71	bushels 1959...	84,735	1,921	34,483	61,022	2,534	50	24,740	4,424	26,886
72	1954....	90,540	3,223	65,296	49,344	13,613	1,370	18,308	20,911	45,311
73	Sales.....bushels 1959...	73,839	1,220	30,648	55,077	2,153	...	20,436	3,170	18,128
74	1954....	79,870	2,110	50,940	38,754	10,721	170	16,158	15,844	32,275
75	Flaxseed.....farms reporting 1959...	262	2	36	718	8	7	637	10	11
76	1954....	543	1	209	1,006	11	8	751	149	23
77	acres 1959...	12,052	110	1,918	38,583	162	343	37,746	552	275
78	1954....	27,044	100	10,756	57,044	386	292	43,666	7,390	586
79	bushels 1959...	47,550	445	5,582	199,311	981	1,900	290,058	1,458	901
80	1954....	78,688	400	49,140	392,776	1,899	816	311,304	30,517	4,859
81	Sales.....bushels 1959...	36,915	445	4,559	169,210	954	1,900	257,774	968	759
82	1954....	62,460	400	41,227	350,401	1,589	489	272,481	25,425	4,555
Farms reporting by acres harvested:										
83	Under 10 acres.....farms reporting 1959...	17	...	2	20	1	...	18	...	...
84	10 to 24 acres.....farms reporting 1959...	76	...	8	185	4	2	100	2	6
85	25 to 49 acres.....farms reporting 1959...	75	1	11	262	3	2	194	4	5
86	50 to 99 acres.....farms reporting 1959...	74	1	11	159	...	2	221	1	...
87	100 or more acres.....farms reporting 1959...	20	...	4	92	...	1	104	3	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 5

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
24	32	1	12	83	11	139	13	5	34	4	274	2	4	1
5	35	6	16	66	6	155	3	2	34	1	210	3	...	2
2,327	8,263	15	641	9,243	189	20,436	595	59	1,898	73	51,634	21	99	3
300	6,068	73	1,570	6,925	313	25,449	277	23	1,635	20	35,955	162	...	4
43,035	104,583	150	5,804	122,776	1,822	219,664	9,722	595	32,130	1,374	454,201	211	1,193	5
1,545	58,137	615	11,008	83,909	2,397	248,392	2,780	300	20,164	140	432,572	3,396	...	6
40,158	94,900	150	4,815	117,315	1,242	203,798	8,912	550	29,873	1,350	402,875	81	959	7
1,250	53,597	605	10,123	80,091	1,922	226,658	2,755	200	17,442	140	381,763	2,075	...	8
...	...	...	1	1	2	...	1	1	5	...	2	...	1	9
5	2	1	2	6	7	13	5	4	8	3	19	2	2	10
6	1	...	1	13	2	21	5	...	10	1	29	...	...	11
8	5	...	7	30	...	31	...	...	4	...	52	...	...	12
5	24	...	...	33	...	74	2	...	7	...	172	...	...	13
30,385	17,139	8,656	6,214	2,938	8,162	13,120	27,771	3,572	969	4,494	7,673	1,377	74,995	14
39,084	34,291	6,304	16,702	6,086	21,129	18,131	26,009	794	4,260	374	47,911	956	95,113	15
308,006	104,118	65,023	36,360	28,394	57,612	161,301	313,380	37,974	6,432	81,095	47,012	10,681	514,440	16
274,146	317,838	52,472	139,969	42,925	214,930	132,097	230,923	10,477	52,285	4,613	496,049	8,108	607,510	17
256,646	85,422	46,713	24,536	25,053	41,954	152,973	277,248	30,911	4,724	66,196	38,980	7,218	380,930	18
209,931	278,629	41,138	107,311	28,021	177,808	109,475	182,173	6,248	39,270	1,736	441,389	3,518	388,732	19
13	1	4	2	...	5	6	172	12	...	43	6	2	18	20
5	6	1	7	...	3	27	153	5	4	...	22	3	5	21
1,263	30	68	51	...	125	323	7,940	200	...	848	255	27	1,014	22
217	287	19	533	...	53	2,614	12,551	33	75	...	1,528	28	157	23
12,451	100	205	470	...	650	3,858	92,112	1,880	...	13,978	847	200	4,462	24
1,095	2,016	190	3,394	...	322	14,176	90,637	350	520	...	12,697	190	901	25
9,489	...	145	150	...	540	3,748	79,952	1,635	...	12,257	337	200	2,485	26
905	1,886	190	2,454	...	150	11,926	71,997	30	350	...	9,012	75	667	27
...	...	1	1	...	...	...	2	1	...	2	...	...	1	28
2	...	2	...	...	3	1	55	8	...	30	2	2	5	29
...	1	1	1	...	2	1	55	3	...	10	2	...	5	30
7	...	...	...	...	...	4	42	...	...	...	2	...	6	31
4	...	...	...	...	...	...	18	...	...	1	...	...	1	32
191	125	382	75	26	209	105	587	191	29	175	108	71	765	33
270	208	240	203	74	371	146	289	47	111	15	364	52	998	34
29,122	17,109	8,588	6,163	2,938	8,037	12,797	19,831	3,372	969	3,646	7,418	1,350	73,981	35
38,867	34,004	6,285	16,169	6,086	21,076	15,517	13,458	761	4,185	374	46,383	928	94,956	36
295,555	104,018	64,818	35,890	28,394	56,962	157,443	221,268	36,094	6,432	67,117	46,165	10,481	509,978	37
273,051	315,822	52,282	136,575	42,925	214,608	117,921	140,286	10,127	51,765	4,613	483,352	7,918	606,609	38
247,157	85,422	46,568	24,386	25,053	41,414	149,225	197,296	29,276	4,724	53,939	38,980	7,018	378,445	39
209,026	276,743	40,948	104,857	28,021	177,658	97,549	110,176	6,218	38,920	1,736	432,377	3,443	388,065	40
1	...	11	1	1	9	...	17	11	4	6	3	8	6	41
16	14	256	13	4	68	...	293	143	15	123	20	46	44	42
15	21	94	18	4	84	16	176	36	6	38	35	15	104	43
50	28	20	28	6	37	27	71	1	2	6	26	1	298	44
109	62	1	15	10	11	54	30	...	2	2	24	1	313	45
123	42	1,194	41	57	138	67	975	974	44	1,302	55	921	715	46
197	227	1,548	306	80	567	173	1,265	1,145	132	1,570	459	1,174	1,003	47
5,225	3,273	84,246	3,450	2,360	6,491	3,747	68,691	72,437	813	77,301	2,060	70,771	46,579	48
9,835	17,311	148,751	23,977	3,305	42,563	12,763	118,417	101,796	2,997	106,051	41,737	108,006	68,795	49
98,222	40,725	1,194,009	25,783	42,668	58,847	54,325	1,845,038	1,860,672	14,112	2,552,563	19,551	1,204,427	675,108	50
132,056	389,680	4,009,901	514,003	44,981	1,114,749	252,266	3,331,999	3,078,287	73,133	3,394,782	1,101,581	2,758,582	1,413,366	51
9,590	2,720	221,887	805	7,451	8,758	11,850	715,599	537,453	1,402	805,668	1,224	298,795	119,820	52
11,795	110,979	1,353,040	152,878	4,871	325,493	76,081	1,431,421	1,146,378	4,950	1,041,016	492,439	863,367	509,625	53
3	2	8	...	2	4	1	5	1	15	16	6	6	8	54
27	6	78	3	14	27	16	87	55	18	126	16	69	57	55
56	8	259	12	20	53	24	260	237	10	433	14	193	199	56
29	15	610	16	18	41	17	424	460	...	563	17	384	335	57
8	11	239	10	3	13	9	199	221	1	164	2	269	116	58
65	26	99	3	10	37	23	463	197	15	162	30	112	286	59
91	50	81	53	26	102	55	475	68	72	11	126	58	339	60
3,372	1,718	3,196	260	396	1,103	1,632	22,504	6,496	254	5,222	1,016	4,207	10,112	61
3,582	2,758	2,093	2,193	1,381	3,164	5,272	19,902	1,993	1,368	571	9,773	1,712	10,996	62
40,771	10,459	36,626	5,440	5,270	9,705	28,070	436,439	99,170	3,584	152,076	9,680	49,934	100,282	63
32,857	40,457	38,972	30,066	22,140	60,322	92,282	399,937	46,345	28,554	10,613	188,898	34,617	146,625	64
3,370	6,295	6,025	600	400	664	23,500	298,324	61,768	265	86,492	21,079	28,726	25,726	65
4,580	18,651	25,923	9,200	8,330	22,118	69,065	250,814	28,320	1,555	7,143	129,518	19,477	70,039	66
3	10	112	3	2	29	...	110	23	1	9	14	30	63	67
16	26	196	18	...	76	2	148	8	...	8	20	55	66	68
41	1,420	4,119	167	34	1,032	...	5,998	635	40	135	1,388	1,072	2,299	69
1,168	2,610	6,917	993	...	3,224	170	8,314	617	...	94	1,156	1,807	2,211	70
270	7,367	49,062	1,340	349	9,838	...	87,254	10,092	480	2,883	10,713	10,687	28,956	71
7,050	24,525	99,984	10,820	...	39,489	3,100	140,079	7,845	...	1,498	15,057	27,421	29,160	72
150	6,627	35,896	1,020	246	7,328	...	80,201	8,327	400	2,518	9,395	8,554	23,950	73
3,030	22,826	87,606	8,572	...	32,020	240	119,388	7,465	...	1,253	12,855	19,265	21,166	74
9	19	23	4	...	3	3	548	131	...	34	8	27	529	75
128	22	96	21	1	27	19	433	275	4	138	68	98	844	76
576	1,864	504	160	...	155	264	23,867	4,436	...	1,112	409	638	30,018	77
7,701	2,187	2,526	935	2	833	2,461	13,823	7,569	166	3,335	6,759	1,894	53,303	78
2,255	6,444	2,359	720	...	975	950	252,438	32,467	...	13,453	3,170	3,192	119,881	79
32,712	8,250	21,113	3,812	10	5,221	5,708	125,624	76,456	526	34,750	24,147	15,498	182,568	80
1,634	5,444	1,849	430	...	925	860	227,804	30,455	...	12,818	2,958	2,845	92,628	81
28,634	7,575	19,645	2,766	10	4,640	4,078	117,195	71,854	307	32,960	21,015	13,162	134,437	82
1	2	...	...	...	1	...	26	14	...	...	...	5	20	83
1	3	13	...	...	...	1	162	67	...	15	4	13	98	84
4	3	10	3	...	...	1	173	35	...	14	2	7	159	85
1	5	...	1	...	2	...	145	9	...	4	1	2	169	86
2	6	...	...	...	...	1	42	6	...	1	1	...	83	87

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 2 of 5

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
Small grains harvested:										
1	Winter wheat.....farms reporting 1959...	2	177	106	2	1	1	185	44	64
2	1954...	3	96	101	1	5	2	71	68	49
3	acres 1959...	175	19,286	17,042	30	15	162	21,766	5,386	6,303
4	1954...	112	7,790	15,921	42	43	200	6,631	6,150	4,315
5	bushels 1959...	441	367,546	224,434	450	450	2,000	459,308	87,919	93,612
6	1954...	1,240	103,899	221,126	420	575	2,685	106,534	45,654	49,699
7	Sales.....bushels 1959...	401	339,046	213,296	450	420	2,000	438,032	81,610	87,714
8	1954...	1,080	87,001	183,634	365	185	2,522	83,617	40,070	46,523
Farms reporting by acres harvested:										
9	Under 10 acres.....farms reporting 1959...	...	3	...	...	...	...	1	...	...
10	10 to 24 acres.....farms reporting 1959...	...	26	13	2	1	...	17	3	9
11	25 to 49 acres.....farms reporting 1959...	...	40	13	...	...	...	33	12	17
12	50 to 99 acres.....farms reporting 1959...	1	45	30	...	...	...	56	13	16
13	100 or more acres.....farms reporting 1959...	1	63	50	...	...	1	78	16	22
Spring wheat.....acres 1959...		37,192	17,229	2,801	4,151	668	663	14,798	105,327	46,280
15	1954...	46,987	46,473	11,099	5,320	223	153	35,494	134,279	85,991
16	bushels 1959...	271,580	140,953	22,044	39,574	14,169	7,174	143,222	950,326	249,505
17	1954...	505,208	429,992	118,470	56,037	1,970	2,320	202,114	1,221,038	697,898
18	Sales.....bushels 1959...	225,515	116,522	19,471	31,678	7,176	5,658	127,304	824,386	193,484
19	1954...	377,828	295,347	86,602	43,392	584	50	141,323	1,011,354	608,372
Durum wheat.....farms reporting 1959...		98	7	2	24	3	...	3	13	5
21	1954...	127	4	4	20	...	...	5	2	3
22	acres 1959...	3,530	663	175	649	78	...	69	1,413	578
23	1954...	4,132	77	182	686	...	...	207	230	681
24	bushels 1959...	26,678	3,153	915	5,498	1,320	...	1,000	12,269	1,822
25	1954...	20,813	655	1,940	5,843	...	...	1,114	1,800	5,774
26	Sales.....bushels 1959...	19,061	2,059	655	4,671	1,320	...	880	10,282	1,355
27	1954...	13,803	450	1,792	4,566	...	...	669	1,376	4,694
Farms reporting by acres harvested:										
28	Under 10 acres.....farms reporting 1959...	3	1	...	1	...	...	...	...	...
29	10 to 24 acres.....farms reporting 1959...	32	1	...	10	1	...	1	2	1
30	25 to 49 acres.....farms reporting 1959...	44	1	1	11	2	...	2	1	...
31	50 to 99 acres.....farms reporting 1959...	17	...	...	1	...	...	...	6	3
32	100 or more acres.....farms reporting 1959...	2	4	1	1	...	...	...	4	1
Other spring wheat.....farms reporting 1959...		552	247	30	130	30	38	181	511	327
34	1954...	603	572	109	158	19	16	305	687	485
35	acres 1959...	33,662	16,566	2,626	3,502	590	663	14,729	103,914	45,702
36	1954...	42,855	46,396	10,917	4,634	223	153	35,287	134,049	85,310
37	bushels 1959...	244,902	137,800	21,129	34,076	12,849	7,174	142,222	938,057	247,683
38	1954...	484,395	429,337	116,530	50,194	1,970	2,320	201,000	1,219,238	692,124
39	Sales.....bushels 1959...	206,454	114,463	18,816	27,007	5,856	5,658	126,424	814,104	192,129
40	1954...	364,025	294,897	84,810	38,826	584	50	140,654	1,009,978	603,678
Farms reporting by acres harvested:										
41	Under 10 acres.....farms reporting 1959...	18	14	...	8	5	5	5	3	2
42	10 to 24 acres.....farms reporting 1959...	123	43	7	64	20	26	28	12	17
43	25 to 49 acres.....farms reporting 1959...	171	68	6	42	3	5	40	55	40
44	50 to 99 acres.....farms reporting 1959...	156	67	8	14	1	2	52	84	81
45	100 or more acres.....farms reporting 1959...	84	55	9	2	1	...	56	357	187
Oats.....farms reporting 1959...		538	217	34	567	1,559	966	203	234	150
47	1954...	855	531	198	909	1,971	1,171	276	517	454
48	acres 1959...	29,017	8,794	2,057	36,719	87,321	55,920	8,691	10,542	10,138
49	1954...	50,658	21,274	15,567	79,764	144,698	94,048	11,579	24,836	39,248
50	bushels 1959...	509,424	113,132	18,570	505,386	2,877,709	1,692,249	117,268	162,970	97,305
51	1954...	1,471,547	378,453	331,867	2,253,370	4,629,008	2,982,582	137,776	481,820	879,298
52	Sales.....bushels 1959...	64,762	12,243	3,600	103,908	758,528	442,336	13,281	43,240	11,610
53	1954...	421,413	41,205	75,895	912,577	1,254,948	916,118	14,381	65,955	234,299
Farms reporting by acres harvested:										
54	Under 10 acres.....farms reporting 1959...	14	12	1	10	24	8	13	7	1
55	10 to 24 acres.....farms reporting 1959...	92	79	6	51	191	123	51	64	15
56	25 to 49 acres.....farms reporting 1959...	199	66	10	166	533	311	69	96	38
57	50 to 99 acres.....farms reporting 1959...	188	46	11	236	631	412	55	48	66
58	100 or more acres.....farms reporting 1959...	45	14	6	104	180	112	15	19	30
Barley.....farms reporting 1959...		397	95	9	280	153	275	52	164	24
60	1954...	524	229	39	199	22	37	111	203	108
61	acres 1959...	28,404	3,507	273	11,698	5,258	10,951	1,952	6,912	825
62	1954...	25,907	8,020	1,901	7,290	613	932	4,609	9,543	5,231
63	bushels 1959...	307,373	46,418	2,869	199,583	145,027	232,865	23,805	87,475	7,982
64	1954...	520,626	126,249	33,473	157,272	17,587	25,240	42,437	153,425	70,771
65	Sales.....bushels 1959...	179,081	9,790	...	74,112	78,610	150,414	2,921	30,291	1,137
66	1954...	315,231	49,763	8,189	102,065	6,884	13,919	9,307	52,603	32,501
Rye.....farms reporting 1959...		71	2	2	93	8	25	1	9	9
68	1954...	181	15	4	86	9	18	8	23	21
69	acres 1959...	4,677	30	170	3,792	39	579	70	481	765
70	1954...	6,478	290	259	3,242	64	219	333	1,551	2,400
71	bushels 1959...	78,592	140	2,100	39,818	808	8,549	70	6,005	4,157
72	1954...	124,945	2,930	5,481	49,756	795	3,413	2,445	13,676	27,904
73	Sales.....bushels 1959...	63,979	...	2,100	31,324	483	7,952	70	3,315	2,657
74	1954...	104,858	475	4,501	44,469	305	2,461	1,650	6,518	24,834
Flaxseed.....farms reporting 1959...		450	2	3	49	67	288	1	55	38
76	1954...	758	17	8	199	181	276	4	350	164
77	acres 1959...	25,792	66	73	1,618	1,591	8,406	3	2,362	2,069
78	1954...	50,800	1,029	657	6,423	3,668	6,910	189	23,609	9,789
79	bushels 1959...	136,382	250	295	9,775	16,239	78,134	20	12,175	8,042
80	1954...	297,256	4,357	1,455	55,691	37,853	74,585	471	93,929	35,697
81	Sales.....bushels 1959...	114,538	200	280	7,923	15,594	73,291	...	9,847	6,489
82	1954...	253,314	3,551	930	51,078	35,574	71,456	256	81,716	30,659
Farms reporting by acres harvested:										
83	Under 10 acres.....farms reporting 1959...	16	...	...	2	11	22	1	6	1
84	10 to 24 acres.....farms reporting 1959...	101	1	2	16	30	120	...	12	9
85	25 to 49 acres.....farms reporting 1959...	134	...	1	23	20	105	...	18	10
86	50 to 99 acres.....farms reporting 1959...	124	1	...	8	6	36	...	14	12
87	100 or more acres.....farms reporting 1959...	75	...	...	...	...	5	...	5	6

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 5

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
2	5	70	7	63	27	62	429	9	73	43	99	6	15	1
9	1	59	34	54	27	49	272	11	108	7	68	27	29	2
48	99	18,632	227	11,741	8,785	6,077	56,101	145	2,604	3,046	13,247	51	1,603	3
158	36	19,227	1,956	7,732	13,499	6,291	28,113	186	4,355	383	10,461	531	4,685	4
136	588	423,009	2,034	203,552	90,833	94,317	643,624	2,296	35,047	54,424	294,664	705	12,274	5
1,332	360	488,006	26,288	105,248	157,599	67,075	301,476	2,720	43,598	2,848	179,450	2,877	32,151	6
120	380	403,925	1,984	192,274	86,217	84,067	580,980	2,054	33,300	51,065	288,216	545	10,263	7
890	...	413,175	22,710	95,363	154,600	61,658	208,146	1,575	38,799	2,313	153,519	2,180	28,322	8
1	1	...	...	1	...	1	4	2	5	2	2	4	2	9
...	2	7	3	4	1	10	60	4	34	6	14	2	1	10
1	2	1	2	6	4	13	77	3	20	13	21	...	4	11
...	...	14	2	8	5	14	99	...	10	14	18	...	6	12
...	...	48	...	44	17	24	189	...	4	8	44	...	2	13
40,515	2,143	134	104,074	8,240	38,491	1,287	9,844	3,668	5,968	67,840	282	2,582	15,094	14
44,955	4,601	845	234,872	17,236	85,510	3,183	38,676	832	2,389	88,867	3,128	1,589	28,534	15
295,277	12,787	1,344	528,886	117,915	190,847	10,308	67,199	55,395	119,774	711,552	2,131	42,138	97,152	16
318,841	45,277	7,341	2,740,125	150,290	872,949	29,106	401,816	8,508	22,325	679,663	33,130	16,459	227,637	17
242,421	8,113	1,274	361,406	109,880	151,551	8,595	54,886	46,514	113,083	617,571	1,691	37,618	77,772	18
252,561	34,003	5,355	2,352,367	141,764	767,320	22,908	291,913	4,014	18,098	554,381	29,783	12,343	199,997	19
147	10	...	46	...	8	3	17	17	2	3	1	1	6	20
185	5	...	47	...	5	2	38	3	4	...	1	...	2	21
3,885	163	...	2,631	...	925	60	614	263	35	110	15	12	962	22
5,949	143	...	2,389	...	605	20	2,451	50	174	...	49	...	58	23
29,156	1,189	...	18,871	...	3,775	210	5,187	3,122	700	1,375	145	260	3,735	24
17,990	816	...	18,215	...	6,400	212	22,518	395	1,260	490	...	...	440	25
21,445	657	...	12,954	...	2,415	...	4,207	2,789	700	1,355	145	260	2,640	26
10,048	535	...	15,151	...	5,560	200	12,156	365	960	...	300	...	300	27
16	1	...	3	...	...	...	2	5	...	...	...	...	...	28
66	6	...	7	...	...	2	6	7	2	1	...	1	...	29
49	3	...	9	...	2	1	4	5	...	1	...	...	...	30
15	...	...	20	...	4	...	4	...	...	1	...	...	4	31
1	...	...	7	...	2	...	1	...	...	...	...	...	2	32
1,048	69	5	900	65	212	32	169	196	174	436	11	119	103	33
943	138	16	1,392	121	365	60	394	56	85	523	47	58	191	34
36,630	1,980	134	101,443	8,240	37,566	1,227	9,230	3,405	5,933	67,730	267	2,570	14,132	35
39,006	4,458	845	232,483	17,236	84,905	3,163	36,225	782	2,215	88,867	3,079	1,589	28,476	36
266,121	11,598	1,344	510,015	117,915	187,072	10,098	62,012	52,273	119,074	710,177	1,986	41,878	93,417	37
300,851	44,461	7,341	2,721,910	150,290	866,549	28,894	379,298	8,113	21,065	679,663	32,640	16,459	227,197	38
220,976	7,456	1,274	347,152	109,880	149,136	8,595	50,679	43,725	112,383	616,216	1,546	37,358	75,132	39
242,513	33,468	5,355	2,337,216	141,764	761,760	22,708	279,757	3,649	17,138	554,381	29,483	12,343	199,697	40
47	6	...	10	1	...	5	9	24	10	1	2	13	1	41
437	34	3	85	4	11	9	49	135	71	15	4	72	16	42
360	17	1	142	12	24	9	51	29	57	26	5	26	15	43
160	10	1	265	21	61	6	37	8	32	83	...	7	29	44
44	2	...	398	27	116	3	23	...	4	311	...	1	42	45
1,351	369	51	395	49	37	94	542	1,406	889	352	48	941	33	46
1,672	696	52	1,345	114	326	229	909	1,653	1,094	492	63	1,115	131	47
72,685	21,015	3,584	24,741	3,322	2,731	5,983	32,338	88,689	41,978	22,699	2,082	55,819	1,367	48
102,805	62,787	3,643	112,886	7,740	26,903	16,756	73,703	120,985	54,911	33,277	2,709	74,833	6,540	49
1,522,464	230,315	80,094	227,545	58,950	24,005	58,615	360,074	2,451,386	1,517,470	392,485	29,635	1,572,754	13,081	50
3,373,176	1,661,431	66,392	3,192,634	149,742	680,810	350,853	1,975,211	3,370,004	1,587,682	679,673	49,544	1,923,486	92,070	51
410,473	17,796	24,841	29,412	18,844	7,400	3,655	40,295	729,929	424,073	51,647	825	483,340	4,280	52
1,437,166	471,386	18,273	1,385,194	25,622	180,546	88,860	655,834	1,085,329	447,595	168,600	1,790	513,305	16,421	53
19	16	2	14	3	1	2	12	8	32	3	1	14	1	54
197	49	13	79	10	3	14	92	111	165	37	18	113	12	55
468	118	12	119	9	10	27	177	388	336	95	16	286	11	56
554	135	12	117	14	14	33	169	700	296	160	8	405	6	57
113	51	12	66	13	9	18	92	199	60	57	5	123	3	58
358	36	37	207	27	13	26	197	144	129	69	40	115	17	59
348	67	53	474	33	93	82	230	28	13	68	45	30	74	60
12,917	1,458	4,217	9,896	3,239	635	1,512	8,518	4,571	4,161	3,067	3,846	4,194	825	61
9,913	2,590	5,479	29,085	2,019	6,401	4,733	15,163	502	340	2,891	3,528	1,094	4,053	62
194,295	17,258	74,739	70,287	52,868	3,559	12,295	99,867	96,662	119,624	37,286	56,700	98,701	6,305	63
219,703	53,799	105,089	583,914	35,455	110,668	83,539	299,529	10,858	7,289	33,874	68,315	22,330	53,220	64
107,784	2,260	27,319	28,731	37,283	1,574	1,525	26,477	43,645	60,738	14,390	25,095	68,049	3,290	65
142,101	19,893	45,673	378,285	26,020	53,385	26,589	135,818	3,024	3,334	12,311	33,000	16,415	14,342	66
164	28	15	52	...	4	13	38	23	3	31	12	11	2	67
165	44	8	284	...	56	26	77	39	14	22	4	28	8	68
5,235	1,662	833	2,776	...	258	713	1,040	338	55	1,574	768	314	80	69
4,825	2,402	430	17,677	...	8,562	1,810	2,537	1,095	102	1,171	168	1,382	1,010	70
86,601	16,471	17,323	25,149	...	1,132	6,355	11,808	6,565	1,594	19,124	9,615	5,136	240	71
105,332	37,248	11,450	263,504	...	114,639	21,275	30,761	18,985	2,331	17,022	2,350	28,205	10,915	72
79,623	13,421	15,241	20,587	...	752	4,193	8,294	5,593	1,440	15,600	8,511	4,165	1,810	73
92,633	30,072	5,900	225,569	...	108,970	19,105	18,051	13,053	903	14,764	600	24,961	6,665	74
1,127	3	...	54	8	8	5	6	9	6	181	5	1	7	75
1,473	11	3	352	16	49	6	6	48	2	292	3	18	61	76
55,542	93	...	2,514	1,071	632	237	303	226	90	12,886	280	8	251	77
83,239	416	160	16,754	2,120	7,447	775	157	771	25	18,377	297	337	4,034	78
379,196	331	...	6,994	6,059	1,460	1,055	1,516	1,846	849	69,340	1,325	112	509	79
556,961	2,500	910	87,652	9,795	27,388	3,065	395	7,709	250	76,910	645	3,036	9,092	80
325,103	115	...	4,891	4,534	1,460	780	1,216	1,694	849	60,282	1,285	112	409	81
479,795	2,238	870	78,450	9,400	26,251	1,670	182	6,795	150	64,668	355	2,828	7,029	82
45	...	...	2	...	...	...	...	1	1	9	...	1	...	83
270	2	...	15	...	1	...	1	3	4	27	1	...	3	84
386	...	...	18	3	2	2	3	5	1	51	2	...	3	85
312	1	...	12	1	3	3	1	...	...	57	1	...	1	86
114	...	...	7	4	2	...	1	...	...	37	1	...	...	87

Stub items continued

Part 3 of 5

	Item (For definitions and explanations, see text)	The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
	Small grains harvested—Continued									
1	Emmer and spelt.....farms reporting 1959...	472	7	16	...	7	...	27	2	1
2	1954...	1,157	31	28	2	2	3	62	31	1
3	acres 1959...	8,405	207	235	...	132	...	657	55	10
4	1954...	21,367	863	599	60	34	82	1,022	848	20
5	bushels 1959...	106,140	1,510	2,817	...	2,720	...	6,995	580	30
6	1954...	384,931	17,931	11,232	1,100	800	1,060	22,763	19,915	400
7	Sales.....bushels 1959...	3,479	...	...	...	250	...	...	60	...
8	1954...	51,120	604	1,456	...	...	200	6,871	1,175	...
9	Proso millet.....farms reporting 1959...	1,297	2	67	4	2	27	146	...	...
10	1954...	2,862	...	238	12	1	40	267	1	1
11	acres 1959...	27,022	43	1,452	87	10	324	4,107	...	...
12	1954...	51,627	...	5,257	221	6	387	6,559	3	1
13	bushels 1959...	297,607	255	20,340	1,310	400	5,570	40,686	...	...
14	1954...	814,911	...	63,238	4,550	150	5,615	103,985	15	10
15	Sales.....bushels 1959...	49,015	...	4,276	180	...	670	4,128	...	...
16	1954...	277,296	...	20,319	2,500	...	1,987	37,282	...	...
17	Safflower.....farms reporting 1959...	24	...	...	2	...	...	...	...	...
18	acres 1959...	1,415	...	...	58	...	...	...	...	...
19	pounds 1959...	547,475	...	...	32,500	...	...	...	...	...
20	Sales.....pounds 1959...	547,410	...	...	32,500	...	...	...	...	...
21	Other grains.....farms reporting 1959...	174	2	3	3	12	5	7	2	...
22	acres 1959...	5,806	160	265	195	325	140	185	25	...
23	1954...	39,053	709	1,143	316	914	512	2,206	481	268
24	bushels 1959...	110,983	800	1,700	3,650	7,920	2,075	1,215	250	...
25	1954...	818,998	15,160	29,606	5,560	15,243	13,282	50,707	11,745	5,250
26	Sales.....bushels 1959...	9,984	...	...	...	800	...	...	...	...
27	1954...	110,243	230	2,050	950	5,500	849	8,570	625	...
28	Annual legumes:									
28	Soybeans grown for all									
29	purposes.....farms reporting 1959...	3,981	...	...	...	20	163	17	...	...
29	1954...	6,535	28	20	...	118	401	42	15	1
30	acres 1959...	130,607	...	...	...	395	3,971	604	...	...
31	1954...	166,019	480	255	...	2,041	8,049	838	245	30
32	Harvested for beans.....farms reporting 1959...	3,913	...	...	...	20	161	16	...	...
33	1954...	6,437	24	18	...	116	398	41	10	...
34	acres 1959...	127,733	...	...	...	395	3,956	564	...	...
35	1954...	164,590	439	230	...	2,033	7,999	824	161	...
36	bushels 1959...	1,510,924	...	...	...	4,884	40,022	2,172	...	...
37	1954...	2,933,649	5,294	1,988	...	33,543	100,316	9,254	1,749	...
38	Cut for hay.....farms reporting 1959...	41	...	...	...	...	1	1	...	...
39	1954...	38	...	...	...	...	1	1	...	1
40	acres 1959...	533	...	...	...	...	7	20	...	...
41	1954...	328	...	...	...	...	5	2	...	30
42	tons 1959...	392	...	...	...	...	8	10	...	...
43	1954...	344	...	...	...	...	3	2	...	20
44	Hogged or grazed or cut									
45	for silage.....farms reporting 1959...	62	...	...	...	...	1	1	...	...
45	1954...	46	2	2	...	...	2	...	4	...
46	acres 1959...	1,104	...	...	...	...	1	20	...	...
47	1954...	574	29	15	...	...	33	...	83	...
48	Plowed under for green									
49	manure.....farms reporting 1959...	66	...	...	...	...	1	...	...	...
49	1954...	47	2	1	...	2	1	1	1	...
50	acres 1959...	1,237	...	...	...	...	7	...	...	...
51	1954...	527	12	10	...	8	12	12	1	...
52	Dry field and seed beans									
53	harvested for beans.....farms reporting 1959...	47	...	...	...	...	...	...	...	...
53	1954...	50	...	...	2	...	...	...	...	...
54	acres 1959...	1,475	...	...	...	...	...	...	...	...
55	1954...	1,061	...	...	2	...	...	...	...	...
56	100-lb. bags 1959...	18,056	...	...	...	...	...	...	...	...
57	1954...	10,759	...	...	23	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 5

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
3	26	25	16	2	5	16	3	1	26	8	3	1	1
2	34	80	26	2	22	40	2	9	63	18	9	10	2
21	312	597	299	28	45	435	22	16	330	107	68	22	3
27	473	1,960	489	85	432	799	68	144	835	479	176	197	4
500	5,360	5,035	3,255	1,100	400	3,040	496	150	3,489	1,749	490	40	5
650	7,197	36,885	10,155	1,800	7,440	9,782	145	3,460	16,860	5,985	2,805	3,711	6
...	200	...	...	...	...	80	...	...	...	64	70	...	7
300	120	5,488	1,232	...	2,594	1,840	...	...	1,402	1,750	250	120	8
2	3	1	72	...	66	...	1	...	217	15	1	...	9
2	14	2	202	3	137	17	...	3	310	29	2	...	10
3	36	80	1,218	...	874	...	3	...	2,917	110	90	...	11
15	175	48	3,205	45	1,954	579	...	27	4,425	292	60	...	12
45	295	150	14,481	...	10,318	...	40	...	25,336	2,703	800	...	13
350	900	1,125	45,850	720	27,623	4,668	...	230	84,090	4,217	1,500	...	14
...	150	...	2,820	...	976	...	...	...	1,408	298	800	...	15
...	100	1,125	18,074	400	8,957	2,667	...	100	15,623	613	...	...	16
...	...	...	...	...	...	1	...	...	...	...	1	...	17
...	...	...	...	...	...	6	...	...	...	...	480	...	18
...	...	...	...	...	...	1,500	...	...	...	...	132,000	...	19
...	...	...	...	...	...	1,500	...	...	...	...	132,000	...	20
...	...	4	1	10	5	1	...	2	10	3	...	...	21
...	...	77	15	345	127	7	...	55	262	37	...	...	22
488	313	357	406	514	356	476	47	575	913	322	941	117	23
...	...	800	300	11,120	1,339	35	...	340	3,089	382	...	...	24
5,455	3,580	8,330	9,690	16,281	7,410	6,100	470	15,840	24,253	5,515	14,620	2,400	25
...	...	...	...	700	469	...	...	...	...	150	...	...	26
...	...	250	200	4,310	1,100	250	...	3,500	1,045	700	200	...	27
2	2	20	55	204	88	...	1	3	26	246	...	...	28
...	2	82	102	643	170	...	1	30	60	283	...	16	29
17	12	480	1,371	6,823	2,408	...	1	28	658	7,195	...	...	30
...	9	1,390	2,058	21,908	4,064	...	20	486	1,158	6,373	...	321	31
1	...	17	52	203	82	...	...	3	21	246	...	...	32
...	1	78	99	641	170	...	...	30	57	280	...	16	33
10	...	423	1,185	6,806	1,986	...	...	28	488	7,121	...	...	34
...	1	1,327	2,042	21,879	4,064	...	...	485	1,149	6,320	...	296	35
200	...	3,152	7,943	115,625	9,135	...	...	210	1,549	73,493	...	...	36
...	2	20,206	17,185	481,611	37,137	...	...	6,513	10,931	76,631	...	5,985	37
1	...	...	1	1	1	...	...	...	2	3	...	...	38
...	1	2	...	...	...	...	1	...	3	...	...	1	39
7	...	...	10	1	6	...	...	...	15	19	...	...	40
...	8	8	...	...	...	...	20	...	9	...	...	25	41
8	...	...	3	1	2	...	...	...	2	18	...	...	42
...	15	16	...	...	...	...	20	...	9	...	...	19	43
...	2	3	2	...	11	...	1	...	5	...	...	...	44
...	...	1	2	2	...	...	...	1	...	1	...	...	45
...	12	47	57	...	211	...	1	...	87	...	...	...	46
...	...	1	9	14	...	...	...	1	...	25	...	...	47
...	...	1	7	1	10	...	...	...	3	3	...	...	48
...	...	3	2	2	...	...	...	...	...	2	...	...	49
...	...	10	119	16	205	...	...	...	68	55	...	...	50
...	...	54	7	15	...	...	...	...	...	28	...	...	51
19	...	...	...	...	1	...	7	...	...	...	...	...	52
11	...	...	...	...	...	...	...	...	...	...	...	...	53
490	...	...	...	...	30	...	397	...	...	...	...	...	54
237	...	...	...	...	...	...	...	...	...	...	...	...	55
6,786	...	...	...	...	96	...	5,931	...	...	...	...	...	56
2,985	...	...	...	...	...	...	...	...	...	...	...	...	57

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 3 of 5

	Item (For definitions and explanations, see text)	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
	Small grains harvested—Continued									
1	Emmer and spelt.....farms reporting 1959...	35	5	6	6	4	3	2	4	5
2	1954...	70	5	31	19	22	4	10	29	4
3	acres 1959...	563	103	104	72	113	85	30	67	172
4	1954...	1,134	83	699	198	371	99	150	573	64
5	bushels 1959...	4,884	1,600	1,035	1,960	2,250	1,500	735	486	2,420
6	1954...	13,902	705	15,300	3,356	7,360	1,582	3,535	9,397	1,740
7	Sales.....bushels 1959...	210	...	...	...	...	...	...	...	...
8	1954...	70	420	...	90	1,425	400	1,274	1,300	...
9	Proso millet.....farms reporting 1959...	49	3	6	40	3	...	45	20	...
10	1954...	167	72	14	112	6	...	115	62	1
11	acres 1959...	1,225	26	110	805	38	...	608	682	...
12	1954...	3,193	1,437	240	1,440	81	...	1,601	986	4
13	bushels 1959...	10,521	360	606	13,926	690	...	9,412	6,940	...
14	1954...	43,376	21,257	1,908	25,966	763	...	26,813	11,932	60
15	Sales.....bushels 1959...	335	...	46	84	...	...	560	60	...
16	1954...	10,944	5,319	665	4,625	50	...	7,412	1,435	...
17	Safflower.....farms reporting 1959...	...	4	...	...	...	1	...	...	...
18	acres 1959...	...	114	...	...	...	20	...	...	...
19	pounds 1959...	...	39,735	...	...	...	5,000	...	...	...
20	Sales.....pounds 1959...	...	39,670	...	...	...	5,000	...	...	...
21	Other grains.....farms reporting 1959...	2	...	1	3	1	...	2	...	1
22	acres 1959...	82	...	25	61	15	...	103	...	10
23	1954...	76	549	237	158	208	306	201	1,967	92
24	bushels 1959...	393	...	100	920	200	...	2,500	...	100
25	1954...	900	4,258	4,962	3,470	4,354	1,425	3,790	48,180	3,050
26	Sales.....bushels 1959...	345	...	...	...	100	...	500	...	...
27	1954...	...	...	2,811	926	500	742	...	4,513	...
	Annual legumes:									
28	Soybeans grown for all purposes.....farms reporting 1959...	...	...	...	338	1	1	181	1	4
29	1954...	6	...	6	223	6	...	190	21	84
30	acres 1959...	...	...	...	10,856	1	7	5,071	60	66
31	1954...	49	...	88	4,896	62	...	4,884	196	1,463
32	Harvested for beans.....farms reporting 1959...	...	...	...	323	1	1	177	1	3
33	1954...	4	...	6	220	6	...	187	13	83
34	acres 1959...	...	...	...	10,206	1	7	4,892	10	61
35	1954...	31	...	88	4,877	62	...	4,832	126	1,444
36	bushels 1959...	...	...	...	62,649	20	70	39,300	200	505
37	1954...	157	...	456	68,737	765	...	54,036	722	25,305
38	Cut for hay.....farms reporting 1959...	...	...	...	11	...	...	2	1	...
39	1954...	...	...	...	2	...	...	...	4	...
40	acres 1959...	...	...	...	172	...	...	51	50	...
41	1954...	...	...	...	7	...	...	...	35	...
42	tons 1959...	...	...	...	161	...	...	17	20	...
43	1954...	...	...	...	4	...	...	...	25	...
44	Hogged or grazed or cut for silage.....farms reporting 1959...	...	...	...	17	...	...	2	...	1
45	1954...	2	...	...	2	...	...	1	2	...
46	acres 1959...	...	...	...	261	...	...	58	...	5
47	1954...	18	...	...	12	...	...	20	16	...
48	Plowed under for green manure.....farms reporting 1959...	...	...	...	15	...	...	4	...	...
49	1954...	...	...	...	...	...	...	2	2	2
50	acres 1959...	...	...	...	217	...	...	70	...	...
51	1954...	...	...	...	...	...	...	32	19	19
52	Dry field and seed beans harvested for beans.....farms reporting 1959...	...	17	...	...	...	...	...	...	...
53	1954...	...	26	...	...	...	...	...	...	...
54	acres 1959...	...	534	...	...	...	...	...	...	...
55	1954...	...	653	...	...	...	...	...	...	...
56	100-lb. bags 1959...	...	5,103	...	...	...	...	...	...	...
57	1954...	...	6,687	...	...	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 3 of 5

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
4	1	8	...	1	...	5	11	11	...	1	1	6	61	1
8	2	33	12	1	17	1	15	10	3	6	7	5	102	2
97	8	97	...	6	...	143	267	154	...	1	10	95	719	3
148	100	443	260	3	375	35	269	175	24	44	113	61	1,259	4
1,460	40	1,180	...	70	...	1,110	6,145	3,609	...	40	60	715	7,732	5
1,970	1,160	9,397	2,955	35	5,832	300	6,826	3,981	335	866	3,186	960	12,353	6
...	...	...	...	...	...	250	1,525	...	...	...	...	...	140	7
...	...	3,108	239	...	1,012	...	246	951	...	294	...	200	1,296	8
1	2	...	...	2	3	...	34	9	...	...	...	5	51	9
7	1	...	7	3	4	1	75	45	5	2	...	4	137	10
20	33	...	...	28	32	...	667	93	...	...	...	75	929	11
115	30	...	143	40	113	30	1,210	449	41	33	...	31	1,681	12
160	260	...	...	325	295	...	16,731	2,683	...	...	...	1,344	7,614	13
1,490	500	...	1,575	70	1,755	210	18,368	7,251	715	35	...	639	21,918	14
...	...	...	...	...	...	...	8,552	465	...	...	...	920	200	15
...	500	...	575	...	800	210	5,856	1,367	...	...	...	...	1,169	16
1	...	...	...	...	...	...	...	...	...	...	...	...	...	17
4	...	...	...	...	...	...	...	...	...	...	...	...	...	18
1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	19
1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	20
2	...	6	...	...	4	3	4	5	1	5	3	2	4	21
197	...	125	...	...	98	223	270	101	60	167	63	72	83	22
519	265	661	536	...	1,393	361	547	872	53	583	...	460	32	23
2,200	...	2,745	...	...	610	3,250	11,900	3,010	900	4,400	525	1,020	990	24
6,935	3,745	13,600	12,760	...	35,777	6,160	15,705	24,723	575	13,435	...	11,977	490	25
...	...	15	...	...	...	3,250	...	650	300	240	450	350	...	26
...	...	5,050	1,400	...	934	3,400	300	7,750	...	2,510	...	900	...	27
...	...	23	...	...	1	...	102	128	...	249	...	58	1	28
...	2	92	7	2	5	1	194	273	...	704	4	78	2	29
...	...	585	...	...	12	...	2,682	3,374	...	6,214	...	1,415	2	30
...	10	1,827	74	16	39	15	3,700	5,689	...	17,683	42	1,320	12	31
...	...	20	...	...	1	...	102	127	...	247	...	58	1	32
...	...	91	4	...	3	...	193	273	...	702	4	76	1	33
...	...	471	...	...	6	...	2,672	3,354	...	6,190	...	1,415	2	34
...	...	1,802	31	...	16	...	3,691	5,689	...	17,651	42	1,302	7	35
...	...	3,761	...	...	40	...	35,622	46,858	...	107,803	...	14,768	10	36
...	...	31,834	102	...	65	...	56,148	93,844	...	398,016	205	21,649	35	37
...	...	2	...	...	...	...	1	1	...	...	...	...	...	38
...	1	...	2	...	2	...	...	...	...	2	...	1	1	39
...	...	17	...	...	...	...	10	20	...	...	...	...	...	40
...	5	...	23	...	23	...	...	...	...	10	...	15	5	41
...	...	14	...	...	...	...	20	15	...	...	...	...	...	42
...	5	...	38	...	14	...	...	...	...	16	...	15	3	43
...	...	4	...	...	...	...	...	...	...	3	...	...	...	44
...	1	...	...	2	...	1	1	...	...	...	...	1	...	45
...	...	49	...	...	...	...	...	...	...	24	...	...	...	46
...	5	...	...	16	...	15	3	...	...	...	...	3	...	47
...	...	2	...	...	1	...	...	...	...	...	...	...	...	48
...	...	2	1	...	...	...	2	...	...	2	...	...	...	49
...	...	48	...	...	6	...	...	...	...	...	...	...	...	50
...	...	25	20	...	...	...	6	...	...	22	...	...	...	51
...	...	...	...	...	...	...	...	...	...	...	...	...	...	52
...	...	...	...	...	...	...	...	...	...	...	1	...	...	53
...	...	...	...	...	...	...	...	...	...	...	1	...	...	54
...	...	...	...	...	...	...	...	...	...	...	...	...	...	55
...	...	...	...	...	...	...	...	...	...	...	...	...	...	56
...	...	...	...	...	...	...	...	...	...	...	3	...	...	57

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 3 of 5

	Item (For definitions and explanations, see text)	Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
1	Small grains harvested—Continued									
2	Broom and spelt.....farms reporting 1959...	15	2	...	16	...	...	7	5	1
3	1954...	57	9	4	30	...	3	5	10	9
4	acres 1959...	212	39	...	316	...	...	107	170	8
5	1954...	879	144	119	514	...	37	150	190	156
6	bushels 1959...	3,075	740	...	4,285	...	...	970	2,020	160
7	1954...	18,828	2,020	1,850	13,320	...	573	1,580	4,645	2,340
8	Sales.....bushels 1959...	...	...	...	...	...	...	80	...	...
9	1954...	1,883	...	...	2,400	...	243	...	...	175
10	Proso millet.....farms reporting 1959...	138	4	2	5	3	4	4	1	...
11	1954...	234	9	4	13	4	4	...	2	9
12	acres 1959...	3,748	52	179	39	52	47	81	23	...
13	1954...	5,283	93	154	120	26	21	...	9	124
14	bushels 1959...	37,666	470	1,100	665	1,236	630	490	460	...
15	1954...	118,182	500	3,350	2,279	415	200	...	45	2,390
16	Sales.....bushels 1959...	8,433	...	...	...	...	...	...	...	...
17	1954...	53,168	150	...	1,180	...	115	...	...	20
18	Safflower.....farms reporting 1959...	...	...	...	...	1	...	2	...	...
19	acres 1959...	...	...	...	...	8	...	98	...	...
20	pounds 1959...	...	...	...	...	3,200	...	23,720	...	...
21	Sales.....pounds 1959...	...	...	...	...	3,200	...	23,720	...	...
22	Other grains.....farms reporting 1959...	6	...	...	8	5	3	1	2	...
23	acres 1959...	228	...	...	330	174	252	40	30	...
24	1954...	507	1,445	145	511	758	389	1,185	1,174	115
25	bushels 1959...	1,815	...	...	6,400	5,954	4,360	600	450	...
26	1954...	13,493	17,175	1,360	12,614	25,373	12,820	8,942	13,001	1,510
27	Sales.....bushels 1959...	...	...	...	...	130	230	...	...	...
28	1954...	608	600	...	479	1,200	2,550	3,892	2,900	...
29	Annual legumes:									
30	Soybeans grown for all									
31	purposes.....farms reporting 1959...	50	...	1	11	262	248	...	...	...
32	1954...	44	...	...	40	337	257	3	3	2
33	acres 1959...	1,837	...	20	208	7,268	7,386	...	...	...
34	1954...	1,017	...	...	592	6,763	5,619	35	27	47
35	Harvested for beans.....farms reporting 1959...	48	...	1	11	261	247	...	...	...
36	1954...	44	...	...	39	337	254	1	2	2
37	acres 1959...	1,811	...	5	208	7,260	7,371	...	...	...
38	1954...	1,017	...	...	589	6,763	5,598	5	7	47
39	bushels 1959...	9,752	...	20	2,388	136,420	112,873	...	...	...
40	1954...	9,255	...	...	9,044	120,006	101,949	25	12	470
41	Cut for hay.....farms reporting 1959...	1	...	1	...	1	...	...	...	...
42	1954...	...	...	...	...	...	1	...	...	...
43	acres 1959...	20	...	5	...	4	...	...	...	...
44	1954...	...	...	...	...	...	4	...	...	...
45	tons 1959...	17	...	3	...	7	...	...	...	...
46	1954...	...	...	...	...	...	6	...	...	...
47	Hogged or grazed or cut									
48	for silage.....farms reporting 1959...	...	...	1	...	...	...	...	...	...
49	1954...	...	...	...	1	...	3	2	1	...
50	acres 1959...	...	...	10	...	...	...	...	...	...
51	1954...	...	...	...	3	...	17	30	20	...
52	Plowed under for green									
53	manure.....farms reporting 1959...	1	...	...	...	1	1	...	...	...
54	1954...	...	...	...	...	...	...	...	...	...
55	acres 1959...	6	...	...	...	4	15	...	...	...
56	1954...	...	...	...	...	...	...	...	...	...
57	Dry field and seed beans									
58	harvested for beans.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
59	1954...	...	1	...	...	...	...	...	...	...
60	acres 1959...	...	...	...	...	...	...	...	...	...
61	1954...	...	1	...	...	...	...	...	...	...
62	100-lb. bags 1959...	...	...	...	...	...	...	...	...	...
63	1954...	...	2	...	...	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 3 of 5

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
13	2	...	5	...	...	4	6	4	...	12	...	5	...	1
23	9	...	38	1	4	8	19	4	1	24	2	1	3	2
199	110	...	118	...	...	136	160	73	...	139	...	114	...	3
318	187	...	988	12	86	246	414	33	25	397	34	6	60	4
3,371	340	...	830	...	...	1,715	2,422	2,110	...	1,365	...	3,950	...	5
7,455	4,590	...	20,982	200	1,450	2,780	5,666	794	200	5,569	450	50	480	6
350	...	...	...	...	...	...	...	...	...	200	...	...	...	7
810	388	...	5,890	...	...	...	1,119	120	...	115	...	...	250	8
119	5	...	90	...	3	1	6	3	...	8	2	...	...	9
148	6	2	253	...	4	5	8	7	...	21	4	3	1	10
1,969	123	...	3,246	...	170	90	66	21	...	356	35	...	...	11
1,862	71	21	6,407	...	300	145	103	49	...	464	97	116	5	12
20,214	2,175	...	32,175	...	1,250	1,200	685	430	...	1,865	300	...	...	13
33,477	1,210	275	98,757	...	3,580	2,380	1,185	775	...	6,718	1,068	2,128	100	14
1,626	...	...	10,598	...	1,100	...	80	...	...	...	250	...	...	15
10,755	33	...	53,466	...	2,600	300	100	...	...	4,460	275	...	...	16
...	...	11	...	...	...	...	...	...	...	...	...	...	...	17
...	...	627	...	...	...	...	...	...	...	...	...	...	...	18
...	...	308,820	...	...	...	...	...	...	...	...	...	...	...	19
...	...	308,820	...	...	...	...	...	...	...	...	...	...	...	20
5	...	1	1	...	...	2	3	8	4	...	...	6	...	21
64	...	50	25	...	...	45	68	272	155	...	...	98	...	22
1,298	653	75	2,237	177	842	262	2,487	776	323	287	14	518	425	23
930	...	1,000	450	...	...	650	791	8,000	7,145	...	...	1,660	...	24
28,795	17,515	1,100	50,363	2,600	10,374	4,630	58,261	22,199	10,095	5,445	200	8,715	5,650	25
...	...	...	...	...	...	...	...	1,305	...	...	...	...	...	26
8,153	1,000	400	3,475	...	800	1,333	14,017	3,771	1,600	400	...	1,000	...	27
837	2	...	1	...	...	...	...	149	414	...	...	71	...	28
620	25	...	48	...	2	1	3	303	736	9	2	185	1	29
36,604	85	...	40	...	...	...	...	3,475	17,479	...	...	1,897	...	30
18,205	274	...	772	...	80	1	25	6,117	29,991	193	13	4,456	2	31
828	2	...	1	...	...	...	...	149	412	...	...	69	...	32
615	23	...	47	...	1	1	1	302	736	5	1	181	...	33
35,976	85	...	40	...	...	...	...	3,458	17,408	...	...	1,862	...	34
18,088	260	...	754	...	65	1	10	6,075	29,944	57	9	4,361	...	35
245,376	1,060	...	120	...	...	...	...	47,510	350,541	...	...	34,873	...	36
243,360	3,065	...	5,409	...	240	15	50	119,367	670,675	315	40	89,931	...	37
9	...	...	...	...	...	...	...	...	...	...	...	...	...	38
3	1	...	...	...	...	...	1	...	2	3	...	1	...	39
99	...	...	...	...	...	...	...	...	...	...	...	...	...	40
18	10	...	...	...	...	...	2	...	3	56	...	5	...	41
66	...	...	...	...	...	...	...	...	...	...	...	...	...	42
22	11	...	...	...	...	...	1	...	5	65	...	10	...	43
6	...	...	...	...	...	...	...	...	1	...	...	1	...	44
2	1	...	1	...	1	...	1	1	...	1	...	1	...	45
221	...	...	...	...	...	...	...	...	30	...	...	10	...	46
55	2	...	11	...	15	...	10	10	...	80	...	3	...	47
11	...	...	...	...	...	...	...	2	1	...	...	1	...	48
3	1	...	1	...	...	...	1	2	2	...	1	5	1	49
308	...	...	...	...	...	...	...	17	41	...	...	25	...	50
44	2	...	7	...	...	...	3	32	44	...	4	87	2	51
...	...	1	1	...	...	...	2	...	1	...	...	...	...	52
...	...	...	1	...	...	...	3	...	...	...	3	...	...	53
...	...	8	6	...	...	...	...	10	...	...	...	...	...	54
...	...	...	35	...	...	122	3	...	...	...	7	...	...	55
...	...	20	60	...	...	...	...	60	...	...	...	...	...	56
...	...	...	300	...	...	740	11	...	...	...	8	...	...	57

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 5

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Hay crops:									
2	Land from which hay was cut.....acres 1959...	4,659,388	77,011	126,688	58,914	36,227	59,258	140,399	87,566	32,653
	1954...	5,201,188	82,323	120,456	71,583	34,977	56,442	146,752	98,545	66,300
3	Alfalfa and alfalfa mixtures cut for									
4	hay and for dehydrating.....farms reporting 1959...	41,051	583	977	213	992	1,273	1,198	465	106
	1954...	44,371	571	1,030	220	1,001	1,342	1,454	439	109
5	acres 1959...	2,059,553	28,568	52,547	22,040	20,604	37,126	70,198	25,685	10,850
6	1954...	1,747,665	21,521	40,945	16,724	16,979	32,495	78,709	15,689	6,925
7	tons 1959...	1,846,466	21,580	43,043	22,888	28,146	40,536	57,840	23,108	6,276
8	1954...	2,567,352	44,154	57,541	21,250	32,125	52,109	104,537	26,335	9,543
9	Sales.....farms reporting 1959...	3,140	16	53	23	75	116	121	16	2
10	1954...	4,463	61	64	22	56	137	245	20	4
11	tons 1959...	144,268	512	2,055	1,478	1,554	3,170	4,149	748	40
12	1954...	203,884	3,377	2,360	1,394	1,567	3,742	11,744	1,139	304
13	Farms reporting by acres cut for hay:									
14	Under 10 acres.....farms reporting 1959...	3,405	32	32	8	199	129	35	30	3
15	10 to 24 acres.....farms reporting 1959...	12,875	133	219	22	522	544	224	94	11
16	25 to 49 acres.....farms reporting 1959...	11,494	187	317	47	210	422	381	126	17
17	50 to 99 acres.....farms reporting 1959...	8,094	168	280	55	52	151	376	144	43
18	100 or more acres.....farms reporting 1959...	5,183	63	129	81	9	27	182	71	32
19	Clover, timothy, and mixtures of clover									
20	and grasses cut for hay.....farms reporting 1959...	972	12	7	12	12	43	17	6	...
21	1954...	2,503	5	7	9	14	188	17	6	1
22	acres 1959...	33,745	327	225	2,100	170	674	412	299	...
23	1954...	62,940	81	114	2,355	235	3,312	629	137	20
24	tons 1959...	27,326	252	178	2,450	125	548	283	154	...
25	1954...	67,698	71	97	2,673	284	3,588	711	159	10
26	Sales.....farms reporting 1959...	58	...	...	...	1	1	...	...	...
27	1954...	145	...	1	...	1	12	...	...	...
28	tons 1959...	1,314	...	...	...	12	7	...	...	...
29	1954...	2,726	...	6	...	20	301	...	...	...
30	Oats, wheat, barley, rye, or other small									
31	grains cut for hay.....farms reporting 1959...	10,715	296	354	30	61	213	257	297	58
32	1954...	3,103	23	50	47	37	11	27	22	10
33	acres 1959...	480,183	15,886	20,167	1,272	1,091	4,572	12,746	20,051	4,795
34	1954...	94,393	662	833	2,039	543	67	414	614	451
35	tons 1959...	253,187	7,409	9,301	1,164	931	4,128	6,753	9,988	1,999
36	1954...	74,177	488	704	1,529	511	94	403	552	575
37	Sales.....farms reporting 1959...	234	6	10	1	...	6	7	12	2
38	1954...	66	...	1	3	1	...	...	1	...
39	tons 1959...	6,469	256	311	28	...	79	315	346	60
40	1954...	1,475	...	3	31	1	...	...	27	...
41	Wild hay cut.....farms reporting 1959...	25,279	412	740	153	574	603	730	396	88
42	1954...	34,322	642	1,039	216	673	720	995	588	140
43	acres 1959...	1,958,847	31,044	49,383	32,481	13,419	13,734	51,713	39,840	16,855
44	1954...	3,141,642	58,871	73,864	49,128	16,221	16,533	64,602	80,612	58,444
45	tons 1959...	1,041,390	10,643	22,497	25,623	7,679	10,000	29,973	14,592	5,811
46	1954...	1,968,609	37,351	39,706	35,493	16,042	16,906	42,759	46,454	23,239
47	Sales.....farms reporting 1959...	1,563	14	34	23	23	50	62	16	2
48	1954...	2,546	46	48	25	27	81	71	48	13
49	tons 1959...	58,432	460	1,059	2,479	170	864	1,808	888	40
50	1954...	104,469	1,692	1,333	1,474	419	1,900	2,674	2,721	1,380
51	Farms reporting by acres cut for hay:									
52	Under 10 acres.....farms reporting 1959...	2,523	9	36	3	121	185	35	4	...
53	10 to 24 acres.....farms reporting 1959...	5,821	68	124	10	242	216	141	31	6
54	25 to 49 acres.....farms reporting 1959...	5,457	97	209	19	165	131	207	72	8
55	50 to 99 acres.....farms reporting 1959...	5,293	136	218	26	37	58	196	126	19
56	100 or more acres.....farms reporting 1959...	6,185	102	153	95	9	13	151	163	55
57	Other hay cut.....farms reporting 1959...	4,863	37	149	15	30	227	177	48	7
58	1954...	5,982	49	190	21	103	305	108	43	14
59	acres 1959...	123,962	1,186	4,366	1,021	943	3,093	5,330	1,691	153
60	1954...	153,690	1,188	4,700	1,337	999	4,035	2,348	1,478	460
61	tons 1959...	91,306	650	3,570	762	876	2,886	3,819	1,077	103
62	1954...	134,299	948	3,421	789	1,052	4,366	2,125	1,133	397
63	Sales.....farms reporting 1959...	202	...	1	...	3	13	10	...	...
64	1954...	276	1	4	3	4	27	4	...	...
65	tons 1959...	5,048	...	35	...	160	268	328	...	...
66	1954...	6,627	75	113	110	47	493	35	...	...
67	Grass silage made from grasses, alfalfa,									
68	clover, or small grains.....farms reporting 1959...	103	...	...	...	...	2	...	...	...
	1954...	14	...	...	...	...	...	1	1	...
	acres 1959...	3,098	...	...	...	...	59	...	...	...
	1954...	858	50	15
	tons, green weight 1959...	13,060	280
	1954...	4,460	300	75	...

SOUTH DAKOTA

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OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 5

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
49,475 69,282	61,442 60,117	98,914 88,932	89,900 87,138	20,838 17,825	59,585 55,913	108,862 96,109	29,503 21,954	49,266 33,135	95,416 94,395	59,415 61,132	93,616 93,699	55,988 36,871	1 2
449 512	485 483	1,113 1,074	837 1,051	628 668	671 824	434 469	224 193	610 651	917 1,255	847 909	246 263	679 707	3 4
35,851 33,943	26,535 21,192	42,315 31,993	40,132 49,287	17,221 13,267	23,807 27,438	41,395 30,816	19,755 11,758	22,220 17,336	30,041 44,358	26,680 22,860	28,051 21,303	18,881 15,123	5 6
61,773 67,207	21,115 29,715	39,892 61,029	28,572 66,530	40,613 32,833	13,814 41,639	21,042 36,445	20,105 7,446	15,647 35,984	15,959 53,722	25,873 37,154	14,416 23,682	14,731 30,931	7 8
128 110	22 19	67 78	43 160	210 174	29 139	27 61	31 10	19 95	35 108	41 78	11 40	9 33	9 10
12,629 9,444	831 849	2,614 2,950	1,509 7,071	17,235 10,280	447 4,716	833 4,434	1,202 500	305 3,364	503 5,029	929 2,158	313 3,570	173 1,050	11 12
16 56 84 157 136	16 90 152 170 57	112 381 340 211 69	30 218 271 227 91	99 311 141 52 25	29 229 259 132 22	10 63 73 137 151	18 28 48 56 74	51 180 252 98 29	73 342 309 176 17	77 339 286 124 21	...	91 276 220 79 13	13 14 15 16 17
13 28	12 30	14 23	21 38	2 16	20 60	6 20	43 42	8 14	38 32	48 143	1 12	8 9	18 19
492 861	480 679	238 508	580 685	13 253	447 892	482 864	1,563 1,544	260 267	803 492	1,094 2,417	20 382	232 170	20 21
261 952	352 800	261 658	438 723	16 394	317 1,029	271 880	1,285 643	217 434	454 635	852 2,815	6 297	151 219	22 23
1 ...	... ...	... ...	1 4	... 1	1 3	1 ...	10 2	... ...	1 1	2 12	... ...	... ...	24 25
35 ...	... ...	... ...	10 38	... 20	20 65	1 ...	115 22	... ...	13 20	9 239	... ...	... ...	26 27
112 98	95 34	412 46	361 47	20 17	314 14	177 87	67 80	307 21	326 18	109 10	64 37	428 9	28 29
3,354 2,542	2,618 475	16,336 1,279	15,778 632	581 334	10,617 215	9,720 2,588	2,075 2,792	17,052 334	12,539 169	2,210 146	3,730 1,388	20,506 131	30 31
2,655 2,212	1,674 494	8,141 1,063	9,014 471	1,240 383	5,236 225	4,336 2,085	1,379 1,054	7,281 523	5,156 161	1,773 118	1,726 1,122	8,796 247	32 33
4 5	1 ...	10 1	13 1	... 2	1 3	8 3	6 2	11 ...	2 ...	1 ...	2 1	5 ...	34 35
165 66	10 ...	164 10	486 12	... 44	20 80	148 72	58 24	532 ...	18 ...	15 ...	36 200	32 ...	36 37
79 220	457 522	763 995	558 664	65 98	491 611	396 522	91 66	235 383	1,039 1,166	700 857	348 374	469 601	38 39
9,065 29,787	31,096 36,269	36,722 52,189	27,011 31,137	2,023 3,044	20,547 25,010	55,363 59,193	4,955 4,700	9,133 13,256	48,170 47,091	26,901 33,818	60,822 70,139	15,672 20,934	40 41
4,811 16,169	19,543 26,235	15,872 46,117	15,979 22,681	2,121 3,268	11,927 20,705	27,041 39,674	3,256 2,380	2,825 11,436	30,920 42,284	15,506 29,864	33,013 39,466	5,102 19,169	42 43
5 25	24 9	30 76	25 59	18 23	34 78	25 29	12 1	9 35	89 85	47 85	13 29	6 19	44 45
166 1,562	840 209	742 2,493	565 1,406	576 855	1,126 2,721	1,202 2,568	124 8	88 948	2,044 2,231	1,527 3,181	663 1,677	76 498	46 47
5 15 13 16 30	10 62 103 179 103	50 208 257 157 91	45 169 155 121 68	18 33 5 5 4	61 152 145 81 52	7 26 61 98 204	9 23 26 18 15	20 80 72 52 11	83 282 306 242 126	111 253 177 108 51	4 19 27 48 250	42 158 173 82 14	48 49 50 51 52
22 58	37 57	118 137	273 182	37 55	215 137	47 59	35 32	37 96	187 138	134 156	22 14	45 45	53 54
713 2,149	713 1,502	3,303 2,761	6,399 5,397	473 840	4,167 2,358	1,902 2,648	1,155 1,160	551 1,942	3,863 2,285	2,424 1,891	993 487	697 513	55 56
461 2,028	554 1,648	2,227 2,713	6,079 3,997	545 1,261	3,506 2,570	935 2,120	673 455	431 2,080	2,925 2,246	2,365 1,989	582 401	643 678	57 58
1 4	... ...	5 7	11 10	8 11	8 9	1 1	4 ...	2 6	2 8	10 8	1 ...	... 2	59 60
30 97	... ...	101 215	358 166	93 246	78 155	5 1	51 ...	31 188	10 135	196 140	30 ...	... 9	61 62
... ...	... ...	... 1	... ...	14 1	... ...	... ...	... ...	1 ...	... ...	5 ...	... ...	... ...	63 64
... ...	... ...	... 202	... ...	527 87	... ...	... ...	... ...	50 ...	... ...	106 ...	... ...	... ...	65 66
... ...	... ...	... 814	... ...	2,556 750	... ...	... ...	... ...	200 ...	... ...	270 ...	... ...	... ...	67 68

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 5

	Item (For definitions and explanations, see text)	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
1	Hay crops:									
2	Land from which hay was cut.....acres 1959...	121,452	26,849	97,097	69,440	96,525	83,548	35,540	132,953	31,726
	1954...	110,847	30,463	122,172	66,378	109,828	98,252	33,479	213,205	29,324
3	Alfalfa and alfalfa mixtures cut for									
4	hay and for dehydrating.....farms reporting 1959...	579	285	476	873	860	280	672	751	566
	1954...	572	230	547	974	937	260	781	881	617
5	acres 1959...	32,163	21,372	40,465	27,692	59,438	36,881	20,913	64,219	16,700
6	1954...	21,392	14,812	41,354	24,139	56,791	22,139	20,692	60,702	16,487
7	tons 1959...	21,080	22,554	21,788	21,300	61,789	23,868	16,331	35,040	11,485
8	1954...	24,817	13,717	49,087	43,634	81,774	16,536	38,876	74,070	33,657
9	Sales.....farms reporting 1959...	17	32	18	50	84	21	38	35	21
10	1954...	17	18	46	129	144	16	109	54	71
11	tons 1959...	973	2,226	904	1,044	3,880	1,791	784	1,436	254
12	1954...	527	859	2,565	3,824	7,208	854	3,762	2,541	3,506
13	Farms reporting by acres cut for hay:									
14	Under 10 acres.....farms reporting 1959...	31	11	9	67	33	6	47	14	75
15	10 to 24 acres.....farms reporting 1959...	132	52	43	359	144	11	240	68	205
16	25 to 49 acres.....farms reporting 1959...	166	69	104	295	232	52	278	171	204
17	50 to 99 acres.....farms reporting 1959...	171	73	168	127	269	65	97	263	67
	100 or more acres.....farms reporting 1959...	79	80	152	25	182	146	10	235	15
18	Clover, timothy, and mixtures of clover									
19	and grasses cut for hay.....farms reporting 1959...	3	9	3	30	8	5	21	2	11
	1954...	21	7	5	50	8	21	47	10	28
20	acres 1959...	100	248	143	526	171	347	355	50	235
21	1954...	658	129	843	834	310	1,378	675	344	416
22	tons 1959...	132	122	87	408	209	235	193	35	136
23	1954...	769	127	722	1,047	238	1,033	833	307	657
24	Sales.....farms reporting 1959...	...	...	1	...	...	1	...	...	1
25	1954...	1	...	...	4	...	2	5	...	5
26	tons 1959...	...	...	20	...	...	40	...	...	8
27	1954...	60	...	...	57	...	75	87	...	99
28	Oats, wheat, barley, rye, or other small									
29	grains cut for hay.....farms reporting 1959...	229	67	243	264	100	59	132	249	212
	1954...	63	126	31	22	20	79	4	77	23
30	acres 1959...	14,270	1,816	16,722	7,253	3,572	2,347	3,157	15,121	9,587
31	1954...	1,055	4,470	631	339	585	3,649	16	2,431	306
32	tons 1959...	7,220	1,439	6,366	3,760	2,517	1,613	1,811	6,977	3,810
33	1954...	939	2,822	599	294	561	2,166	24	2,416	433
34	Sales.....farms reporting 1959...	6	2	2	1	7	2	2	7	5
35	1954...	1	1	1	2	...	...	...	1	1
36	tons 1959...	435	30	55	28	84	255	21	172	81
37	1954...	60	30	20	9	...	...	...	75	6
38	Wild hay cut.....farms reporting 1959...	673	56	383	626	484	212	337	493	190
39	1954...	793	131	577	759	677	296	447	895	409
40	acres 1959...	73,512	2,595	38,587	31,674	32,272	42,044	8,576	51,741	4,835
41	1954...	85,717	8,298	78,402	38,778	50,145	65,141	10,406	144,026	11,177
42	tons 1959...	45,107	1,860	17,298	16,019	19,233	20,017	6,594	24,622	2,156
43	1954...	62,414	5,451	49,924	31,033	37,385	30,698	11,482	68,249	10,974
44	Sales.....farms reporting 1959...	33	3	16	50	25	15	15	35	5
45	1954...	30	6	33	95	30	26	49	45	34
46	tons 1959...	2,187	53	970	1,611	921	1,542	396	1,527	56
47	1954...	1,623	235	1,888	3,196	885	2,715	1,217	1,942	584
48	Farms reporting by acres cut for hay:									
49	Under 10 acres.....farms reporting 1959...	5	6	5	83	37	1	77	4	39
50	10 to 24 acres.....farms reporting 1959...	51	18	55	188	112	16	131	74	79
51	25 to 49 acres.....farms reporting 1959...	90	12	75	123	121	20	88	86	47
52	50 to 99 acres.....farms reporting 1959...	207	13	104	133	125	46	33	139	22
	100 or more acres.....farms reporting 1959...	320	7	144	99	89	129	8	190	3
53	Other hay cut.....farms reporting 1959...	43	24	39	155	41	16	175	58	28
54	1954...	66	64	41	148	69	56	136	117	65
55	acres 1959...	1,407	818	1,180	2,295	1,072	1,929	2,494	1,822	369
56	1954...	2,025	2,754	942	2,288	1,997	5,945	1,690	5,702	938
57	tons 1959...	1,067	589	582	1,717	930	1,067	2,224	1,190	198
58	1954...	1,660	1,785	859	2,532	1,646	4,929	1,983	3,743	1,071
59	Sales.....farms reporting 1959...	2	1	...	1	3	...	4	3	...
60	1954...	1	5	...	5	1	...	14	6	2
61	tons 1959...	140	80	...	3	33	...	66	69	...
62	1954...	6	188	...	91	20	...	183	138	46
63	Grass silage made from grasses, alfalfa,									
64	clover, or small grains.....farms reporting 1959...	...	...	...	...	...	...	1	...	...
	1954...	...	...	...	...	...	...	...	...	...
65	acres 1959...	...	...	...	...	...	...	45	...	...
66	1954...	...	...	...	...	...	...	...	...	...
67	tons, green weight 1959...	...	...	...	...	...	...	100	...	...
68	1954...	...	...	...	...	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 5

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
54,636 73,606	56,314 90,104	74,601 54,603	87,401 144,117	35,819 36,913	57,128 67,248	62,683 71,453	57,707 62,872	31,288 32,899	25,218 23,785	28,411 25,914	108,117 150,581	43,197 34,099	113,734 126,192	1 2
221 223	177 189	1,289 1,263	257 244	143 135	407 474	189 157	927 1,064	886 978	191 229	1,205 1,238	339 325	975 1,016	721 763	3 4
18,685 12,414	13,634 10,612	33,801 25,227	25,254 16,765	16,855 10,424	22,159 17,337	27,184 15,465	34,003 36,382	22,771 22,958	16,987 16,298	22,742 18,221	31,456 21,725	24,340 20,672	29,755 24,169	5 6
13,750 12,523	9,064 14,152	27,861 51,120	12,532 19,798	10,529 8,266	17,561 28,053	13,957 16,460	44,959 65,674	32,786 46,661	16,156 25,382	43,862 41,033	17,851 26,109	25,867 40,931	21,184 30,170	7 8
11 5	12 10	31 55	3 16	8 6	24 52	18 7	87 183	44 81	25 33	133 91	11 36	51 58	21 37	9 10
828 211	506 1,230	742 2,635	200 595	361 555	846 1,841	592 333	3,861 7,755	1,481 2,893	1,392 3,132	4,596 2,753	404 2,464	1,036 1,415	532 1,818	11 12
11 29 41 77 63	8 27 41 57 44	132 615 423 99 20	8 17 57 89 86	1 13 16 45 68	24 72 136 113 62	2 12 24 63 88	60 321 317 188 41	93 429 280 74 10	9 20 36 57 69	268 627 257 50 3	6 45 69 91 128	134 437 304 91 9	52 210 260 152 47	13 14 15 16 17
25 30	... 4	29 18	1 10	7 25	6 2	3 12	43 74	26 135	67 60	12 144	6 6	16 36	7 58	18 19
1,942 1,823	... 175	490 356	85 411	434 1,334	218 32	133 567	741 1,236	359 2,219	4,188 3,394	247 2,157	465 223	347 502	350 1,064	20 21
1,260 1,330	... 150	597 534	40 416	203 943	128 38	83 397	679 1,514	388 2,893	3,048 2,529	248 2,933	242 235	304 805	247 1,261	22 23
... ...	... ...	1 1	... 2	... 1	... ...	... ...	1 11	1 5	11 1	1 6	... ...	1 6	... 1	24 25
... ...	... ...	40 20	... 38	... 30	... ...	... ...	40 186	10 47	382 23	5 105	... ...	10 133	... 15	26 27
134 149	63 28	476 44	141 97	24 50	196 26	43 64	71 13	103 20	84 62	74 19	109 81	269 19	140 42	28 29
7,352 8,292	3,671 1,285	21,637 539	8,758 3,881	1,146 2,064	9,443 414	2,525 3,259	1,754 130	2,218 187	2,124 1,065	1,330 142	6,142 2,666	10,104 180	6,266 624	30 31
4,712 5,032	1,729 1,048	11,726 573	3,628 3,720	707 1,490	4,854 324	1,116 2,214	1,408 195	1,914 311	1,336 973	2,539 251	2,871 2,222	5,648 155	2,879 592	32 33
4 2	1 ...	2 ...	1 6	1 1	2 ...	1 3	3 1	... ...	8 ...	2 ...	4 1	4 ...	1 ...	34 35
75 45	20 ...	43 ...	60 86	1 45	224 ...	10 120	49 10	... ...	106 6	132 ...	54 30	15 ...	30 ...	36 37
201 291	170 238	720 1,047	249 342	119 151	324 481	168 232	396 475	204 301	28 74	219 309	362 497	411 560	774 963	38 39
22,561 45,881	36,412 76,212	17,793 27,023	51,767 119,600	16,528 21,587	24,025 47,498	32,520 50,970	18,003 20,922	4,018 5,863	1,215 2,645	2,314 3,830	68,660 122,270	7,540 11,000	76,650 99,233	40 41
9,093 21,882	12,502 34,492	8,366 28,422	20,342 46,820	7,594 9,579	12,100 30,868	14,066 23,594	12,964 17,523	3,876 7,281	960 2,127	2,172 4,199	32,003 62,930	3,971 11,606	61,733 70,091	42 43
6 12	8 26	9 37	4 25	7 7	8 31	14 15	41 50	10 22	3 4	25 18	15 23	13 29	41 63	44 45
167 312	309 1,770	191 779	224 1,748	374 365	655 1,067	1,105 955	1,577 1,695	172 565	29 234	208 288	1,390 2,090	97 443	2,043 2,806	46 47
3 25 36 41 96	... 3 14 34 119	129 319 200 61 11	... 14 16 43 176	1 6 16 26 70	11 55 78 95 85	4 11 20 31 102	54 124 94 78 46	65 86 38 9 6	2 13 3 6 4	123 78 13 4 1	3 20 83 74 225	128 176 83 22 2	4 50 96 281 343	48 49 50 51 52
72 93	23 28	70 121	33 58	16 25	59 77	11 29	181 241	120 137	18 14	77 116	43 57	79 132	27 68	53 54
4,096 5,196	2,597 1,820	880 1,458	1,537 3,460	856 1,504	1,283 1,967	321 1,192	3,206 4,202	1,852 1,672	704 383	849 1,296	1,394 3,697	866 1,745	713 1,094	55 56
1,940 3,882	999 936	665 1,779	637 2,202	413 777	1,052 1,461	137 1,000	3,874 4,707	1,984 1,992	537 405	1,052 1,670	792 2,828	782 1,961	722 971	57 58
2 3	2 2	2 ...	... 2	... ...	... 2	... 1	11 22	3 1	3 1	9 9	1 ...	2 3	... ...	59 60
88 122	190 78	30 ...	... 41	... ...	... 36	... 10	179 379	32 13	155 10	206 313	8 ...	54 40	... 75	61 62
... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	2 ... 70 ... 200 ...	... ... ... ... ... ...	32 2 929 268 4,317 1,324	... ... ... ... ... ...	... ... ... ... ... ...	... 1 ... 8 ... 90	63 64 65 66 67 68

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 5

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
1	Hay crops:									
2	Land from which hay was cut.....acres 1959...	95,683	134,223	54,076	62,842	53,526	30,888	78,975	119,560	62,976
	1954...	100,817	177,611	69,218	52,252	52,866	30,468	71,318	130,621	92,558
3	Alfalfa and alfalfa mixtures cut for									
4	hay and for dehydrating.....farms reporting 1959...	549	708	239	701	1,617	882	496	602	280
	1954...	752	820	242	759	1,771	904	507	614	351
5	acres 1959...	30,767	98,460	32,221	27,297	42,008	21,237	51,074	62,618	19,619
6	1954...	39,426	84,142	19,991	24,078	38,184	17,379	34,782	43,928	20,926
7	tons 1959...	25,750	64,601	15,577	24,095	90,183	30,268	47,676	33,479	10,727
8	1954...	55,066	89,073	19,824	44,065	92,940	33,083	30,067	56,400	23,296
9	Sales.....farms reporting 1959...	29	50	10	26	195	64	65	36	8
10	1954...	85	85	7	61	183	59	48	37	23
11	tons 1959...	691	3,939	530	510	8,081	1,605	5,912	1,334	127
12	1954...	3,445	5,636	400	2,531	6,906	2,430	3,211	2,094	1,186
13	Farms reporting by acres cut for hay:									
14	Under 10 acres.....farms reporting 1959...	26	8	1	38	189	132	11	10	5
15	10 to 24 acres.....farms reporting 1959...	136	39	19	208	803	419	58	52	44
16	25 to 49 acres.....farms reporting 1959...	213	95	38	261	458	253	79	101	88
17	50 to 99 acres.....farms reporting 1959...	125	181	60	159	144	66	145	179	86
	100 or more acres.....farms reporting 1959...	49	385	121	35	23	12	203	260	57
18	Clover, timothy, and mixtures of clover									
19	and grasses cut for hay.....farms reporting 1959...	21	9	1	5	33	38	64	15	4
	1954...	25	59	13	19	173	211	66	49	5
20	acres 1959...	681	361	25	153	512	502	3,910	1,008	160
21	1954...	689	3,042	362	345	2,553	3,738	3,368	2,762	275
22	tons 1959...	726	261	10	140	720	588	3,551	598	80
23	1954...	725	2,555	464	411	4,341	4,705	2,277	2,620	461
24	Sales.....farms reporting 1959...	1	1	...	...	1	2	10	...	...
25	1954...	...	1	1	...	10	14	2	2	1
26	tons 1959...	20	50	...	...	25	38	360	...	...
27	1954...	...	25	80	...	166	254	30	50	8
28	Oats, wheat, barley, rye, or other small									
29	grains cut for hay.....farms reporting 1959...	111	182	65	320	98	71	111	243	186
	1954...	11	165	40	14	24	6	182	169	59
30	acres 1959...	3,877	6,716	3,093	13,240	1,557	1,534	3,422	10,711	12,918
31	1954...	207	5,255	1,720	158	218	48	6,436	5,468	2,033
32	tons 1959...	1,789	3,850	1,446	7,831	2,402	2,212	2,557	5,750	5,329
33	1954...	285	4,256	1,304	215	324	50	2,994	4,778	1,887
34	Sales.....farms reporting 1959...	2	...	...	6	2	2	1	3	6
35	1954...	...	2	...	...	1	...	9	2	1
36	tons 1959...	8	...	...	147	25	25	6	26	177
37	1954...	...	24	...	...	6	...	75	54	30
38	Wild hay cut.....farms reporting 1959...	565	259	143	469	559	362	196	382	242
39	1954...	675	607	260	593	774	483	245	559	404
40	acres 1959...	56,132	25,938	18,223	20,318	7,440	6,251	17,118	39,744	29,438
41	1954...	57,675	80,714	45,843	26,088	10,199	7,648	23,134	72,964	67,293
42	tons 1959...	37,509	12,054	8,429	9,474	8,397	5,092	9,789	17,289	14,054
43	1954...	49,944	48,841	23,200	21,196	13,622	8,056	10,171	42,355	34,851
44	Sales.....farms reporting 1959...	57	9	8	23	48	23	16	26	14
45	1954...	50	55	5	39	70	38	14	30	14
46	tons 1959...	3,076	356	589	575	827	198	778	1,162	700
47	1954...	1,881	4,353	169	1,009	1,230	687	472	1,831	643
48	Farms reporting by acres cut for hay:									
49	Under 10 acres.....farms reporting 1959...	18	7	2	49	267	121	4	11	2
50	10 to 24 acres.....farms reporting 1959...	81	35	9	136	217	159	40	47	28
51	25 to 49 acres.....farms reporting 1959...	107	52	23	137	61	65	36	67	47
52	50 to 99 acres.....farms reporting 1959...	168	61	28	107	12	15	46	115	61
	100 or more acres.....farms reporting 1959...	191	104	81	40	2	2	70	142	104
53	Other hay cut.....farms reporting 1959...	129	57	12	82	114	95	63	101	25
54	1954...	111	100	18	85	132	128	80	140	64
55	acres 1959...	4,226	2,748	514	1,834	1,511	1,089	3,451	5,479	841
56	1954...	2,820	4,458	1,302	1,583	1,712	1,585	3,598	5,499	2,031
57	tons 1959...	3,240	1,360	231	1,319	1,658	1,072	2,247	3,118	386
58	1954...	3,269	3,222	1,439	1,527	1,933	1,626	2,260	5,131	1,459
59	Sales.....farms reporting 1959...	5	1	...	1	12	2	2	9	...
60	1954...	6	5	...	3	5	6	3	5	4
61	tons 1959...	357	8	...	13	331	12	34	245	...
62	1954...	341	218	...	60	32	94	75	150	142
63	Grass silage made from grasses, alfalfa,									
64	clover, or small grains.....farms reporting 1959...	...	...	...	...	19	7	...	...	...
	1954...	...	...	...	...	...	2	...	...	...
65	acres 1959...	...	...	...	...	498	275	...	...	...
66	1954...	...	...	...	...	...	70	...	...	...
67	tons, green weight 1959...	...	...	...	...	2,565	530	...	...	...
68	1954...	...	...	...	...	...	137	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 5

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
108,078 112,815	65,052 65,053	23,514 31,753	102,817 116,062	57,701 89,773	56,091 110,058	125,479 149,202	179,109 198,367	36,467 33,748	18,671 18,084	57,431 55,582	28,610 38,221	34,714 31,762	50,585 70,765	1 2
1,063 1,317	554 650	93 61	862 1,083	118 83	208 188	281 272	862 948	1,330 1,326	774 831	393 390	132 99	932 933	159 148	3 4
29,581 34,868	30,788 29,855	6,293 3,317	48,368 49,940	10,097 5,168	13,407 10,146	39,859 24,152	80,412 71,832	26,360 19,416	15,263 12,122	20,875 14,912	13,310 7,179	22,654 16,144	17,014 7,940	5 6
25,424 50,607	28,271 46,877	8,609 4,935	32,416 74,667	5,950 5,812	7,489 12,789	29,695 26,364	77,310 85,846	50,092 46,195	34,492 26,993	17,917 19,876	10,103 7,111	47,782 32,139	8,437 8,916	7 8
69 120	58 108	8 6	54 140	5 3	1 11	9 19	64 129	142 99	109 86	21 36	5 1	212 118	11 11	9 10
1,928 3,353	2,596 7,185	354 616	1,609 6,712	269 102	8 816	448 720	3,588 6,630	5,017 2,127	5,171 2,487	1,007 2,095	281 100	14,843 6,169	522 615	11 12
128 469 330 108 28	23 125 167 160 79	7 20 24 20 22	27 152 275 301 107	1 19 22 40 36	3 40 57 64 44	2 25 35 64 155	14 84 169 287 308	254 747 259 64 6	160 414 159 37 4	19 75 123 131 45	5 20 16 34 57	148 460 226 82 16	3 15 30 53 58	13 14 15 16 17
24 55	7 8	1 2	10 14	1 10	... 1	2 12	16 25	22 111	7 60	1 11	2 5	5 30	1 14	18 19
630 1,112	264 164	200 95	479 859	60 509	... 35	55 388	723 479	301 1,584	183 1,142	15 315	210 278	128 460	100 409	20 21
443 1,240	181 206	200 77	361 699	30 548	... 30	32 363	636 475	417 2,681	236 1,424	8 421	130 234	63 515	20 443	22 23
... 5	... 1	... ...	... ...	... ...	... ...	... ...	... ...	3 17	1 2	... ...	... ...	1 1	... ...	24 25
... 48	... 30	... ...	... ...	... ...	... ...	... ...	... ...	19 261	20 51	... ...	... ...	5 17	... ...	26 27
236 23	182 25	21 26	350 38	23 35	107 40	57 16	173 56	77 44	34 18	97 63	25 42	47 45	59 58	28 29
7,222 445	8,699 594	1,350 1,801	17,025 653	1,282 2,168	8,233 1,865	3,663 464	8,484 1,694	1,114 414	567 196	3,994 1,518	823 1,540	992 805	3,656 1,835	30 31
4,761 367	4,843 490	1,205 1,353	7,717 682	688 1,582	2,786 1,819	1,250 397	4,506 1,608	1,707 504	1,539 172	2,405 1,091	577 1,165	1,880 1,028	1,497 1,458	32 33
9 ...	3 ...	1 ...	8 ...	... ...	1 ...	1 ...	2 3	3 ...	... 1	4 ...	2 ...	1 1	1 ...	34 35
315 ...	19 ...	9 ...	223 ...	... ...	30 ...	10 ...	37 72	82 ...	... 2	142 ...	23 ...	6 100	100 ...	36 37
1,071 1,212	357 492	89 173	596 945	137 188	207 327	218 331	716 922	410 580	108 171	353 436	80 131	395 510	179 267	38 39
65,587 72,636	24,582 33,360	13,494 26,119	33,926 61,055	45,863 80,370	33,332 95,392	79,143 121,027	87,449 120,234	7,408 10,559	1,969 2,868	31,717 37,266	13,249 27,662	10,012 12,912	28,723 57,158	40 41
37,683 54,930	12,093 25,170	9,885 15,100	15,563 41,566	20,128 40,363	13,433 44,972	39,798 66,332	47,307 73,510	5,892 12,104	2,120 4,451	18,978 24,834	6,493 12,983	7,230 13,029	13,318 30,607	42 43
97 117	27 63	10 11	35 85	14 16	9 17	8 27	32 96	40 63	15 16	17 18	6 2	58 65	9 13	44 45
2,699 3,937	626 2,620	1,208 649	935 3,152	1,960 2,146	1,454 1,420	1,075 4,610	1,416 4,339	513 1,429	170 312	860 715	217 125	1,297 2,078	430 1,310	46 47
93 304 271 210 193	22 72 83 92 88	2 9 11 20 47	21 129 186 155 105	... 3 6 18 110	1 13 25 44 124	2 8 21 28 159	8 73 112 207 316	130 179 80 19 2	31 58 17 1 1	6 34 69 123 121	... 3 16 16 45	83 148 113 48 3	1 14 15 49 100	48 49 50 51 52
254 190	39 47	6 9	115 139	7 5	19 44	33 50	59 102	118 200	35 116	33 81	16 25	71 110	23 49	53 54
5,058 3,754	719 1,080	2,177 421	3,019 3,555	399 1,558	1,119 2,620	2,759 3,171	2,041 4,128	1,123 1,775	459 1,598	830 1,571	1,018 1,562	780 1,441	1,092 3,423	55 56
3,844 3,665	626 882	1,161 394	1,998 3,288	175 1,561	440 2,049	1,682 2,155	1,427 2,956	1,357 2,079	488 1,687	726 1,647	535 1,008	840 1,500	557 2,366	57 58
16 8	2 2	... ...	2 4	... ...	... ...	... 2	2 2	11 13	1 9	2 2	1 ...	3 4	1 ...	59 60
285 87	8 54	... ...	70 840	... ...	... ...	... 26	40 40	144 224	60 97	260 25	42 ...	26 78	6 30	61 62
... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	... ... ... ... ... ...	6 ... 161 ... 602 ...	10 5 230 158 827 970	... ... ... ... ... ...	... ... ... ... ... ...	4 ... 148 ... 613 ...	... ... ... ... ... ...	63 64 65 66 67 68

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 5

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Field seed crops harvested:									
2	Alfalfa seed.....farms reporting 1959...	2,387	10	28	61	16	39	95	21	...
3	1954...	7,692	38	130	102	21	92	517	57	16
4	acres 1959...	74,888	199	638	3,246	238	558	2,860	553	...
5	1954...	194,294	718	2,157	5,042	300	863	14,375	1,187	364
6	pounds 1959...	4,367,710	8,380	26,575	277,666	10,600	25,850	150,788	27,935	...
7	1954...	15,260,220	58,380	182,460	411,300	21,000	68,340	741,360	126,420	41,880
8	Sweetclover seed.....farms reporting 1959...	446	3	3	2	15	50	...	2	...
9	1954...	1,042	10	7	3	24	107	44	2	...
10	acres 1959...	11,805	94	142	39	316	1,266	...	33	...
11	1954...	24,358	254	157	90	403	2,578	1,304	12	...
12	pounds 1959...	3,003,990	33,100	24,520	4,000	80,470	316,470	...	3,440	...
13	1954...	4,103,760	33,840	12,360	11,700	70,500	490,620	160,800	1,080	...
14	Bromegrass seed.....farms reporting 1959...	279	4	18	...	15	9	7	...	...
15	1954...	308	2	18	1	11	14	13	2	...
16	acres 1959...	5,471	47	427	...	157	133	176	...	...
17	1954...	4,608	28	314	50	131	212	189	12	...
18	pounds 1959...	547,747	5,600	24,450	...	15,180	19,000	5,900	...	...
19	1954...	578,476	1,700	34,816	1,500	17,660	29,625	20,610	1,800	...
20	Bluegrass (Junegrass) seed...farms reporting 1959...	6	...	...	1	...	...	...	...	...
21	1954...	381	3	23	...	...	7	9	...	...
22	acres 1959...	391	...	...	5	20	...	...	...	...
23	1954...	24,996	90	1,425	440	...	182	420	...	...
24	pounds, green weight 1959...	44,300	...	...	200	3,600	...	...	...	...
25	1954...	1,828,904	4,700	57,455	21,277	...	12,965	35,269	...	...
26	Crested wheatgrass seed.....farms reporting 1959...	106	1	5	...	2	2	2	1	1
27	1954...	55	...	3	1	...	...	3	4	...
28	acres 1959...	3,423	3	55	...	22	32	107	30	20
29	1954...	1,407	...	51	15	6	...	49	100	...
30	pounds 1959...	197,348	300	2,510	...	1,600	5,725	7,700	1,570	3,000
31	1954...	94,012	...	2,700	1,500	640	...	5,900	7,000	...
32	Other field crops harvested:									
33	Irish potatoes for home use									
34	or for sale.....farms reporting 1959...	1,960	21	27	6	75	52	70	25	2
35	1954...	14,419	210	328	54	464	256	383	155	25
36	acres 1959...	5,721	1	26	2	11	62	7	4	(2)
37	1954...	9,352	23	23	31	30	150	79	18	7
38	bushels 1959...	688,655	313	3,321	153	1,372	5,082	751	470	18
39	1954...	1,349,529	3,655	3,801	2,175	5,790	13,662	7,240	2,585	936
40	Sugar beets for sugar.....farms reporting 1959...	133	...	...	...	...	...	...	...	...
41	1954...	147	...	...	...	...	...	...	...	...
42	acres 1959...	6,028	...	...	...	...	...	...	...	...
43	1954...	5,669	...	...	...	...	...	...	...	...
44	tons 1959...	88,570	...	...	...	...	...	...	...	...
45	1954...	70,262	...	...	...	...	...	...	...	...
46	Vegetables for home use or for sale									
47	(other than Irish and sweet potatoes):									
48	Vegetables harvested for									
49	home use.....farms reporting 1959...	16,652	95	367	164	656	803	297	193	21
50	1954...	33,447	455	822	190	773	1,069	908	402	56
51	Vegetables harvested									
52	for sale.....farms reporting 1959...	261	4	8	1	12	8	5	5	...
53	1954...	309	6	4	1	6	6	7	2	...
54	acres 1959...	1,363	2	40	(2)	63	10	7	6	...
55	1954...	1,464	2	3	1	14	17	8	3	...
56	Sales.....dollars 1959...	172,936	149	5,944	33	4,976	1,205	2,638	443	...
57	1954...	136,413	465	433	125	1,665	1,870	3,166	300	...
58	Tomatoes.....farms reporting 1959...	169	3	5	1	6	6	2	3	...
59	acres 1959...	133	(2)	6	(2)	2	3	1	1	...
60	1954...	189	3	8	...	7	5	3	4	...
61	Sweet corn.....farms reporting 1959...	427	2	18	...	14	7	6	2	...
62	acres 1959...	...	...	...	...	...	...	...	...	...
63	tons 1959...	...	...	...	...	...	...	...	...	...
64	Berries and other small fruits harvested for sale:									
65	Strawberries.....farms reporting 1959...	23	...	...	1	...	1	...	...	...
66	1954...	151	1	2	...	4	7	1	...	...
67	acres 1959...	28	...	...	1	...	(2)	...	...	...
68	1954...	43	(2)	(2)	...	1	4	(2)	...	...
69	quarts 1959...	13,597	...	...	100	...	400	...	...	...
70	1954...	29,712	15	600	...	395	1,575	75	...	...
71	Raspberries.....farms reporting 1959...	15	...	...	...	...	1	...	...	...
72	acres 1959...	8	...	...	...	...	(2)	...	...	...
73	quarts 1959...	5,890	...	...	...	...	365	...	...	...
74	Tree fruits, nuts, and grapes: ²									
75	Land in bearing and nonbearing fruit									
76	orchards, groves, vineyards,									
77	and planted nut trees.....farms reporting 1959...	503	...	3	7	14	20	3	8	...
78	1954...	1,300	5	20	6	33	37	40	11	6
79	acres 1959...	718	...	5	4	56	81	1	8	...
80	1954...	1,659	4	20	3	67	51	51	7	6
81	Apples.....farms reporting 1959...	440	...	2	7	12	18	3	4	...
82	1954...	1,260	8	13	5	40	41	24	12	5
83	Trees of all ages.....farms reporting 1959...	15,984	...	19	74	1,470	3,638	95	89	...
84	1954...	31,859	123	219	83	2,720	1,150	432	227	131
85	Trees not of bearing age.....farms reporting 1959...	6,484	...	17	20	420	2,978	45	45	...
86	1954...	12,821	94	153	51	318	506	276	86	14
87	Trees of bearing age.....farms reporting 1959...	9,500	...	2	54	1,050	660	50	44	...
88	1954...	19,038	29	66	32	2,402	644	156	141	117
89	Quantity harvested.....bushels 1959...	6,845	...	...	34	2,401	96	10	13	...
90	1954...	15,574	15	41	4	2,199	249	76	43	65
91	Plums and prunes.....farms reporting 1959...	265	...	2	5	5	10	...	3	...
92	1954...	971	7	21	6	22	23	37	9	5
93	Trees of all ages.....farms reporting 1959...	6,698	...	15	45	216	96	...	32	...
94	1954...	36,026	152	878	166	313	1,066	3,918	220	357
95	Trees not of bearing age.....farms reporting 1959...	2,396	...	15	10	202	30	...	6	...
96	1954...	13,599	22	464	117	71	229	1,322	84	105
97	Trees of bearing age.....farms reporting 1959...	4,302	...	...	35	14	66	...	26	...
98	1954...	22,427	130	414	49	242	837	2,596	136	252
99	Quantity harvested.....bushels 1959...	786	...	...	7	3	9	...	...	...
100	1954...	2,621	12	75	...	115	32	184	11	30

² Reported in small fractions.¹ Does not include acreage for farms with less than 20 bushels harvested.² Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 5

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	
37	36	29	42	...	46	33	32	4	76	7	15	6	1
99	228	51	251	3	109	204	39	22	372	41	100	16	2
757	744	595	838	...	620	732	1,247	99	1,188	58	254	77	3
1,953	4,527	855	4,996	18	1,789	6,495	1,508	371	5,540	353	3,428	173	4
53,850	40,820	19,585	44,990	...	30,818	29,105	86,572	4,765	33,627	3,290	8,870	3,770	5
234,000	309,240	60,180	417,180	1,380	57,420	366,060	101,760	32,100	369,960	11,580	168,360	11,340	6
2	1	20	1	3	1	...	1	10	...	25	...	6	7
2	10	21	9	4	19	1	...	13	71	65	...	12	8
12	20	655	23	38	8	...	40	361	...	510	...	116	9
30	229	472	150	58	367	40	...	293	1,759	1,491	...	224	10
1,480	1,200	103,926	6,000	10,300	1,600	...	2,400	67,679	...	134,010	...	25,528	11
3,300	13,200	75,120	27,660	11,040	59,820	3,600	...	33,480	256,260	273,840	...	41,280	12
...	...	8	6	25	1	...	...	...	2	1	...	3	13
...	2	11	10	17	2	...	...	4	4	3	...	5	14
...	...	242	84	365	22	...	...	...	27	23	...	124	15
...	21	137	176	212	45	...	...	21	21	12	...	63	16
...	...	7,700	6,700	46,680	300	2,000	...	...	1,500	3,500	...	17,500	17
...	1,400	20,500	16,007	50,950	2,100	...	...	2,250	3,825	1,200	1,600	15,460	18
...	...	...	...	...	...	...	...	...	...	...	...	...	19
...	...	...	6	...	1	...	...	2	31	1	...	...	20
...	...	...	...	...	...	...	...	...	...	...	...	...	21
...	...	...	210	...	25	...	...	130	716	30	...	...	22
...	...	...	...	...	...	...	...	...	...	...	...	...	23
...	...	...	19,100	...	5,000	...	...	9,500	54,181	3,610	...	...	24
1	1	5	...	1	...	4	2	...	...	...	3	...	25
1	...	2	1	...	...	...	...	2	...	...	...	1	26
10	20	92	...	6	...	134	47	...	...	...	55	...	27
15	...	23	10	...	...	...	...	17	...	...	...	10	28
600	1,000	4,600	...	600	...	16,800	1,990	...	...	...	2,500	...	29
300	...	4,400	300	...	...	...	...	1,400	...	...	...	3,300	30
29	50	56	47	11	51	9	26	16	36	27	9	23	31
86	393	616	175	222	170	242	35	232	549	122	119	348	32
119	2	3	2,183	10	1,363	(Z)	14	1	27	125	1	2	33
61	24	69	3,307	20	2,186	48	18	25	122	205	12	31	34
15,296	488	575	271,349	1,073	120,130	77	1,689	131	1,604	9,298	115	306	35
9,261	4,479	9,756	474,205	3,536	294,762	6,297	2,525	3,520	12,267	23,318	1,735	5,775	36
107	...	...	...	...	...	...	2	...	...	...	...	...	37
121	...	...	...	...	...	...	...	...	...	...	...	...	38
4,945	...	...	...	...	...	...	43	...	...	...	...	...	39
5,006	...	...	...	...	...	...	...	...	...	...	...	...	40
73,578	...	...	...	...	...	...	599	...	...	...	...	...	41
62,360	...	...	...	...	...	...	...	...	...	...	...	...	42
216	230	384	328	282	297	169	120	150	236	444	26	244	43
369	444	893	737	512	701	437	126	523	889	692	170	631	44
14	...	4	1	9	3	...	7	8	...	3	...	...	45
11	...	6	5	14	...	...	5	16	2	3	1	...	46
16	...	6	(Z)	113	2	...	10	250	...	3	...	...	47
10	...	7	4	105	...	...	9	160	11	1	5	...	48
2,250	...	930	50	16,764	230	...	323	16,680	...	268	...	...	49
2,998	...	552	305	6,659	...	...	1,100	11,609	300	145	200	...	50
12	...	4	1	7	...	...	2	6	...	3	...	...	51
4	...	1	(Z)	6	(Z)	...	(Z)	10	...	1	...	...	52
11	...	3	1	6	2	...	5	3	...	3	...	...	53
10	...	2	(Z)	12	2	...	7	11	...	2	...	...	54
...	...	...	...	1	...	...	2	1	...	1	...	1	55
2	...	...	...	5	1	...	...	1	2	1	...	1	56
...	...	...	...	1	...	...	3	15	...	(Z)	...	(Z)	57
2	...	...	...	1	(Z)	...	...	12	(Z)	(Z)	...	(Z)	58
...	...	...	...	120	...	...	2,040	5,000	...	400	...	150	59
1,050	...	...	...	847	30	...	...	3,000	112	20	...	50	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	63
17	4	7	5	10	6	2	4	11	6	11	1	4	64
45	4	28	13	34	17	15	5	22	23	18	4	4	65
19	5	5	14	13	6	1	4	31	6	10	(Z)	3	66
47	3	32	17	34	20	13	16	37	18	25	2	3	67
16	1	6	3	10	4	2	4	6	5	10	1	2	68
40	4	31	17	37	11	12	5	23	18	17	3	9	69
433	15	120	32	343	94	27	56	162	67	169	8	28	70
1,317	92	554	364	976	183	247	89	411	280	419	36	111	71
122	8	50	23	45	50	4	6	15	5	69	4	23	72
492	18	227	111	213	107	178	27	142	192	127	15	57	73
311	7	70	9	298	44	23	50	147	62	100	4	5	74
825	74	327	253	763	76	69	62	269	88	292	21	54	75
809	10	40	14	56	19	6	51	32	24	111	...	...	76
1,412	73	383	187	148	37	24	61	120	42	149	12	74	77
9	2	4	3	4	4	1	2	5	3	6	1	4	78
21	5	16	13	25	9	15	3	17	18	6	4	3	79
150	92	29	121	17	198	9	8	35	74	62	6	17	80
236	95	418	752	183	353	558	19	992	959	54	58	22	81
23	3	9	15	12	20	4	...	5	2	46	3	9	82
80	6	136	115	42	44	197	16	106	434	17	34	7	83
127	89	20	106	5	178	5	8	30	72	16	3	8	84
156	89	282	637	141	309	361	3	886	525	37	24	15	85
194	54	2	22	2	...	...	1	...	3	2	...	...	86
68	16	33	21	47	23	27	...	46	12	...	2	3	87

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 5

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
Field seed crops harvested:										
1	Alfalfa seed.....farms reporting 1959...	12	101	33	10	283	86	29	30	8
2	1954...	169	130	326	46	238	97	98	270	31
3	acres 1959...	209	5,054	1,071	87	10,697	2,537	423	933	67
4	1954...	2,784	5,849	11,656	573	7,465	2,233	1,256	6,919	372
5	pounds 1959...	16,067	395,460	55,010	2,820	565,799	166,953	16,940	55,678	1,631
6	1954...	245,880	599,400	854,700	38,880	614,520	280,140	67,800	457,020	30,060
7	Sweetclover seed.....farms reporting 1959...	...	...	...	50	45	...	6	...	6
8	1954...	4	...	6	174	23	...	24	4	5
9	acres 1959...	...	...	...	1,539	1,477	...	103	...	167
10	1954...	46	...	179	4,242	490	...	578	79	45
11	pounds 1959...	...	...	...	320,867	553,430	...	25,495	...	20,770
12	1954...	3,720	...	12,360	706,620	138,000	...	96,300	20,760	6,120
13	Bromegrass seed.....farms reporting 1959...	1	...	...	...	13	1	4	1	1
14	1954...	...	...	2	2	6	...	8	2	3
15	acres 1959...	27	...	...	...	136	1	67	15	7
16	1954...	...	...	17	10	52	...	80	17	46
17	pounds 1959...	1,080	...	...	...	7,555	188	6,000	2,000	100
18	1954...	...	...	2,150	1,900	6,500	...	11,400	1,800	7,500
19	Bluegrass (Junegrass) seed...farms reporting 1959...	...	...	...	...	1	...	...	...	...
20	1954...	1	...	14	1	1	...	...	87	2
21	acres 1959...	...	...	...	...	10	...	...	...	...
22	1954...	4	...	1,177	20	20	...	...	7,124	48
23	pounds, green weight 1959...	...	...	...	...	500	...	...	...	...
24	1954...	150	...	121,366	300	1,000	...	...	652,086	1,340
25	Crested wheatgrass seed.....farms reporting 1959...	1	1	1	...	2	4	1	1	...
26	1954...	...	1	1	...	2	4	...	3	...
27	acres 1959...	30	35	30	...	11	105	5	82	...
28	1954...	...	10	9	...	32	120	...	31	...
29	pounds 1959...	1,200	2,400	900	...	1,450	7,600	500	10,744	...
30	1954...	...	1,000	666	...	2,600	8,425	...	2,481	...
Other field crops harvested:										
31	Irish potatoes for home use									
32	or for sale.....farms reporting 1959...	19	11	9	26	86	2	24	11	14
33	1954...	382	16	134	219	463	38	131	162	285
34	acres 1959...	13	42	10	41	21	(2)	299	6	6
35	1954...	30	45	10	49	69	1	516	16	56
36	bushels 1959...	974	3,542	1,094	3,435	2,251	11	29,219	131	362
37	1954...	4,483	6,464	2,064	12,022	8,787	306	74,346	1,986	8,506
38	Sugar beets for sugar.....farms reporting 1959...	...	21	...	...	...	...	...	...	...
39	1954...	...	19	...	...	...	...	...	...	...
40	acres 1959...	...	937	...	...	...	...	...	...	...
41	1954...	...	495	...	...	...	...	...	...	...
42	toms 1959...	...	13,223	...	...	...	...	...	...	...
	1954...	...	6,207	...	...	...	...	...	...	...
Vegetables for home use or for sale (other than Irish and sweet potatoes):										
43	Vegetables harvested for home use.....farms reporting 1959...	178	121	48	382	348	33	313	152	159
44	1954...	442	140	314	645	766	98	608	493	439
45	Vegetables harvested for sale.....farms reporting 1959...	1	10	1	9	2	...	...	3	2
46	1954...	1	11	4	18	3	1	1	2	7
47	acres 1959...	(2)	18	1	88	(2)	...	...	1	11
48	1954...	(2)	20	2	452	(2)	(2)	(2)	6	28
49	Sales.....dollars 1959...	50	2,390	50	3,358	47	...	...	84	1,900
50	1954...	146	2,955	424	16,262	30	150	250	240	2,704
51	Tomatoes.....farms reporting 1959...	1	5	1	3	2	...	...	1	2
52	acres 1959...	(2)	2	(2)	1	(2)	...	...	(2)	1
53	Sweet corn.....farms reporting 1959...	...	7	1	8	1	...	...	2	2
54	acres 1959...	...	5	1	87	(2)	...	...	1	2
Berries and other small fruits harvested for sale:										
55	Strawberries.....farms reporting 1959...	...	1	...	1	...	1	...	...	...
56	1954...	...	1	3	2	...	1	3	1	4
57	acres 1959...	...	1	...	(2)	...	(2)	...	...	...
58	1954...	...	(2)	(2)	(2)	...	(2)	(2)	(2)	(2)
59	quarts 1959...	...	200	...	100	...	60	...	...	...
60	1954...	...	200	254	60	...	100	110	128	395
61	Raspberries.....farms reporting 1959...	...	2	...	1	...	1	1	...	...
62	acres 1959...	...	2	...	1	...	(2)	(2)	...	...
63	quarts 1959...	...	1,500	...	700	...	20	100	...	...
Tree fruits, nuts, and grapes: ²										
64	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	1	8	1	7	12	3	6	1	8
65	1954...	10	16	18	24	16	3	19	23	19
66	acres 1959...	15	10	1	6	13	9	2	(2)	14
67	1954...	18	47	55	18	11	4	16	30	72
68	Apples.....farms reporting 1959...	...	7	1	6	10	3	4	1	7
69	1954...	6	16	12	33	17	2	18	12	23
70	Trees of all ages.....1959...	...	346	12	172	223	56	70	8	141
71	1954...	112	1,375	171	480	337	45	317	92	427
72	Trees not of bearing age.....1959...	...	35	2	65	91	26	42	4	20
73	1954...	15	82	26	187	95	28	163	69	108
74	Trees of bearing age.....1959...	...	311	10	107	132	30	28	4	121
75	1954...	97	1,293	145	293	242	17	154	23	319
76	Quantity harvested.....bushels 1959...	...	132	2	11	187	60	21	3	...
77	1954...	37	2,559	15	315	263	7	154	23	277
78	Plums and prunes.....farms reporting 1959...	1	6	1	4	2	2	3	1	6
79	1954...	10	9	16	17	10	2	12	28	14
80	Trees of all ages.....1959...	100	92	116	51	56	83	35	306	306
81	1954...	922	490	1,894	227	73	58	410	3,104	331
82	Trees not of bearing age.....1959...	...	28	15	8	33	40	78	35	151
83	1954...	690	13	410	126	38	52	348	1,058	65
84	Trees of bearing age.....1959...	...	64	25	108	18	16	5	...	155
85	1954...	232	477	1,484	101	35	6	62	2,046	266
86	Quantity harvested.....bushels 1959...	...	11	...	5	23	...	2	...	...
87	1954...	27	47	17	29	2	1	17	36	7

Z Reported in small fractions.

¹Does not include acreage for farms with less than 20 bushels harvested.²Does not include data for farms with less than 20 trees and grapevines.

SOUTH DAKOTA

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OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 5

Harding	Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	
10	7	2	13	47	11	21	76	17	28	1	33	2	48	1
77	23	14	51	50	64	16	235	72	67	5	77	29	260	2
180	168	22	372	2,128	289	1,215	1,278	200	613	3	1,786	15	744	3
2,453	590	141	1,104	1,807	1,294	827	4,711	810	1,696	27	2,837	381	3,275	4
10,590	8,330	440	14,640	143,783	10,150	68,550	77,534	10,235	61,057	500	77,480	225	31,965	5
223,140	93,540	18,540	89,340	245,940	191,640	97,980	218,220	106,380	163,620	2,580	306,900	17,760	185,580	6
...	...	11	...	...	1	...	32	12	1	4	3	11	1	7
2	...	22	3	2	3	...	105	20	2	13	3	12	2	8
...	...	281	...	...	40	...	948	191	8	162	65	267	4	9
13	...	403	110	25	53	...	2,714	248	36	171	132	353	8	10
...	...	47,225	...	...	16,000	...	310,780	68,600	800	26,850	7,400	85,000	840	11
2,220	...	82,740	12,000	3,900	3,420	...	650,520	25,500	1,980	23,580	9,480	48,540	360	12
...	1	2	...	...	1	...	43	6	...	15	...	...	...	13
...	...	2	1	...	3	...	46	8	1	6	2	2	1	14
...	40	14	...	...	10	...	963	139	...	301	...	...	...	15
...	...	15	20	...	16	...	753	58	4	131	24	24	3	16
...	900	1,000	...	...	100	...	117,085	8,550	...	46,242	...	...	...	17
...	...	2,360	2,000	...	1,550	...	82,268	8,620	200	25,600	1,250	1,900	300	18
...	...	...	...	...	...	...	...	...	...	...	...	...	...	19
...	...	2	7	...	26	...	41	...	...	...	...	1	4	20
...	...	...	...	...	...	...	...	...	...	...	...	...	...	21
...	...	20	980	...	961	...	2,687	...	...	...	...	30	73	22
...	...	...	...	...	...	...	...	...	...	...	...	...	...	23
...	...	2,900	38,130	...	102,201	...	138,595	...	...	...	...	7,000	3,875	24
3	4	...	4	4	...	...	2	1	...	2	2	...	1	25
...	...	...	...	...	...	...	...	...	...	...	3	...	...	26
230	185	...	262	130	...	...	32	30	...	15	55	...	50	27
...	...	...	...	...	...	...	...	...	...	...	170	...	...	28
5,700	10,900	...	18,300	7,400	...	...	5,400	1,350	...	650	1,900	...	10,000	29
...	...	...	...	...	...	...	...	...	...	...	3,500	...	...	30
...
29	2	52	1	3	21	1	31	36	16	55	4	51	80	31
127	19	647	63	11	134	9	108	160	59	272	63	408	693	32
4	(2)	27	(2)	(2)	1	(2)	496	89	16	3	1	5	2	33
17	15	82	10	...	15	1	353	24	36	24	8	62	48	34
551	15	1,823	9	16	215	6	107,698	4,674	2,493	585	100	700	856	35
2,093	1,525	14,513	789	56	1,563	133	68,278	3,520	5,038	4,322	832	8,750	9,143	36
...	...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	...	...	...	...	...	...	...	39
...	...	...	...	...	...	...	...	...	...	...	...	...	...	40
...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	...	...	...	...	...	...	...	150	...	...	...	...	42
...
66	15	588	50	21	165	15	504	520	69	513	60	544	383	43
157	70	1,253	207	60	426	55	802	799	195	887	181	765	863	44
2	5	6	1	...	...	1	1	4	10	4	1	...	...	45
1	7	3	...	3	1	1	3	3	20	1	...	...	1	46
2	23	29	1	...	...	(2)	6	2	34	1	5	...	...	47
3	25	13	...	1	(2)	2	22	7	43	2	...	...	(2)	48
140	2,185	2,300	25	...	...	200	300	95	7,160	181	130	...	...	49
500	2,700	965	...	234	100	25	1,300	274	8,707	390	...	...	10	50
1	4	5	...	...	...	1	...	1	7	1	...	...	...	51
(2)	7	3	...	...	...	(2)	...	(2)	10	(2)	1	...	...	52
2	2	4	1	...	...	1	...	3	8	4	1	...	...	53
1	9	6	1	...	...	(2)	...	2	20	1	4	...	...	54
...	...	1	...	...	...	...	2	...	...	...	...	...	...	55
...	1	1	1	...	1	...	3	4	4	15	...	8	...	56
...	(2)	(2)	...	...	...	...	(2)	...	...	...	...	...	...	57
...	(2)	(2)	(2)	...	(2)	...	1	1	2	2	...	1	...	58
...	15	...	...	...	...	...	220	...	...	...	...	...	...	59
...	80	600	50	...	10	...	1,410	906	270	625	...	794	...	60
...	...	1	...	...	...	...	...	...	5	...	...	...	...	61
...	...	(2)	...	...	...	...	...	...	3	...	...	...	...	62
...	...	10	...	...	...	...	...	...	2,555	...	...	...	...	63
...
...
4	...	24	...	...	7	...	5	14	17	13	5	17	4	64
6	4	44	10	6	11	...	21	32	34	30	2	30	7	65
7	...	27	...	...	4	...	8	12	25	11	6	13	7	66
10	2	44	29	5	7	...	33	38	36	27	2	24	16	67
4	...	19	...	...	6	...	5	11	16	12	5	17	2	68
4	2	46	6	6	8	...	18	43	34	32	2	28	6	69
134	...	554	...	122	122	...	308	207	587	233	119	377	69	70
58	16	891	140	122	93	...	776	951	1,090	554	8	450	936	71
84	...	140	...	...	12	...	223	56	198	23	61	31	6	72
45	...	406	140	59	28	...	460	296	172	317	2	275	905	73
50	...	414	...	...	110	...	85	151	389	210	58	346	63	74
13	16	485	...	63	65	...	316	655	918	237	6	175	31	75
3	...	30	...	...	...	...	11	37	717	30	...	33	20	76
11	7	338	...	5	78	...	326	407	930	62	3	67	35	77
3	...	12	9	...	4	...	4	4	4	7	4	10	2	78
3	4	37	...	4	7	...	18	29	12	23	2	20	7	79
54	...	144	...	...	229	...	354	21	87	56	94	246	56	80
38	150	463	1,206	174	121	...	885	577	128	171	34	331	324	81
54	...	35	...	...	95	...	204	10	3	7	4	16	50	82
38	113	187	911	130	65	...	561	144	47	49	10	99	200	83
...	...	109	...	...	134	...	150	11	84	49	90	230	6	84
...	37	276	295	44	56	...	324	433	81	129	24	232	124	85
...	...	2	...	...	...	...	5	...	1	60	...	...	...	86
...	10	48	3	...	4	...	55	28	29	16	1	21	14	87

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 5

Item (For definitions and explanations, see text)		Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
1	Field seed crops harvested:									
2	Alfalfa seed.....farms reporting 1959...	26	156	61	8	5	11	66	34	8
3	1954...	171	491	109	108	26	9	132	341	68
4	acres 1959...	610	6,978	2,443	179	62	129	2,511	975	305
5	1954...	3,692	17,500	3,590	1,724	290	96	3,695	9,693	1,529
6	pounds 1959...	20,490	409,162	130,590	7,880	9,700	4,308	136,530	55,170	13,300
7	1954...	317,460	1,777,740	459,420	102,360	36,420	4,080	385,020	825,360	127,200
8	Sweetclover seed.....farms reporting 1959...	3	2	3	18	6	6	1	...	...
9	1954...	7	3	3	30	5	7	...	1	3
10	acres 1959...	28	40	43	482	66	189	30	...	...
11	1954...	156	8	50	672	58	192	...	1	68
12	pounds 1959...	4,800	2,100	2,100	82,269	16,800	34,428	1,300	...	...
13	1954...	12,780	900	5,700	118,440	6,360	16,740	...	180	5,220
14	Bromegrass seed.....farms reporting 1959...	1	1	...	11	7	5	...	...	...
15	1954...	2	3	1	15	7	3	...	2	...
16	acres 1959...	6	10	...	588	187	52	...	...	...
17	1954...	22	58	11	592	73	46	...	135	...
18	pounds 1959...	100	300	...	36,545	29,890	5,300	...	...	...
19	1954...	2,700	1,600	250	82,780	10,500	11,700	...	9,900	...
20	Bluegrass (June grass) seed...farms reporting 1959...	...	...	...	1	...	...	...	...	...
21	1954...	19	...	...	31	4	1	...	...	1
22	acres 1959...	...	...	...	300	...	...	...	...	...
23	1954...	1,827	...	...	2,552	470	30	...	120	...
24	pounds, green weight 1959...	...	...	...	35,000	...	...	...	...	...
25	1954...	169,556	...	...	133,711	44,870	1,100	...	...	2,500
26	Crested wheatgrass seed.....farms reporting 1959...	...	3	...	2	...	...	4	6	1
27	1954...	...	1	1	...	...	...	...	1	...
28	acres 1959...	...	406	...	20	...	...	25	234	70
29	1954...	...	20	70	...	...	...	...	10	...
30	pounds 1959...	...	5,198	...	1,626	...	...	3,450	11,500	1,200
31	1954...	...	350	3,000	...	...	...	...	500	...
32	Other field crops harvested:									
33	Irish potatoes for home use									
34	or for sale.....farms reporting 1959...	29	13	4	23	120	51	13	48	10
35	1954...	253	131	26	155	647	180	64	314	120
36	acres 1959...	46	3	2	16	124	105	7	23	1
37	1954...	118	19	(1)	34	201	167	6	42	45
38	bushels 1959...	5,458	200	59	1,679	23,036	17,895	377	1,836	116
39	1954...	19,217	1,935	202	3,214	36,733	40,484	708	4,938	3,493
40	Sugar beets for sugar.....farms reporting 1959...	...	3	...	...	...	...	...	...	...
41	1954...	...	6	...	...	...	...	...	...	...
42	acres 1959...	...	103	...	...	...	...	...	...	...
43	1954...	...	153	...	...	...	...	...	...	...
44	tons 1959...	...	1,170	...	...	...	...	...	...	...
45	1954...	...	1,545	...	...	...	...	...	...	...
46	Vegetables for home use or for sale									
47	(other than Irish and sweet potatoes):									
48	Vegetables harvested for									
49	home use.....farms reporting 1959...	207	181	36	290	934	585	114	147	71
50	1954...	538	404	131	616	1,334	809	242	388	245
51	Vegetables harvested									
52	for sale.....farms reporting 1959...	1	5	1	2	19	6	5	3	2
53	1954...	3	11	4	...	18	3	12	3	2
54	acres 1959...	(2)	15	(2)	1	202	5	27	22	35
55	1954...	(2)	8	1	...	134	11	35	16	9
56	Sales.....dollars 1959...	25	3,866	86	63	41,462	1,510	8,751	645	4,000
57	1954...	95	640	180	...	22,198	913	12,413	3,555	1,100
58	Tomatoes.....farms reporting 1959...	...	4	1	2	14	5	4	2	2
59	acres 1959...	...	3	(2)	1	30	1	4	1	1
60	1954...	1	3	...	...	16	5	3	2	2
61	Sweet corn.....farms reporting 1959...	(2)	11	...	...	74	3	17	8	4
62	acres 1959...	...	...	...	...	...	...	...	...	...
63	Berries and other small fruits harvested for sale:									
64	Strawberries.....farms reporting 1959...	...	...	1	...	5	...	2	...	...
65	1954...	...	...	1	...	22	6	2	...	2
66	acres 1959...	...	...	(2)	...	5	...	(2)	...	...
67	1954...	...	...	(2)	(2)	9	1	(2)	...	(2)
68	quarts 1959...	...	...	150	...	4,530	...	52	...	...
69	1954...	...	...	584	20	8,489	1,355	127	...	125
70	Raspberries.....farms reporting 1959...	...	...	...	...	3	...	...	...	...
71	acres 1959...	...	...	...	...	2	...	...	...	...
72	quarts 1959...	...	...	...	...	640	...	...	...	...
73	Tree fruits, nuts, and grapes: ²									
74	Land in bearing and nonbearing fruit									
75	orchards, groves, vineyards,									
76	and planted nut trees.....farms reporting 1959...	18	11	4	1	27	19	6	8	6
77	1954...	16	14	8	7	74	39	33	15	14
78	acres 1959...	35	11	3	2	28	18	4	17	12
79	1954...	21	8	16	4	113	44	45	20	18
80	Apples.....farms reporting 1959...	16	11	4	1	26	19	7	5	4
81	1954...	16	19	10	6	59	38	34	15	18
82	Trees of all ages.....1959...	199	331	81	8	863	570	96	187	39
83	1954...	183	379	211	87	1,721	863	1,062	253	316
84	Trees not of bearing age.....1959...	38	89	6	8	235	129	31	109	7
85	1954...	81	151	199	40	997	261	441	82	147
86	Trees of bearing age.....1959...	161	242	75	...	628	441	65	78	32
87	1954...	102	228	12	47	724	602	621	171	169
88	Quantity harvested.....bushels 1959...	24	687	17	...	54	16	56	25	3
89	1954...	107	323	32	56	406	387	130	66	99
90	Plums and prunes.....farms reporting 1959...	11	2	2	1	11	14	3	6	4
91	1954...	12	7	5	5	33	30	21	12	13
92	Trees of all ages.....1959...	501	22	9	50	59	274	68	143	136
93	1954...	220	73	228	74	549	822	308	723	224
94	Trees not of bearing age.....1959...	124	17	4	...	5	46	60	109	...
95	1954...	45	55	168	39	233	210	85	162	72
96	Trees of bearing age.....1959...	377	5	5	50	54	228	8	34	136
97	1954...	175	18	60	35	316	612	223	561	152
98	Quantity harvested.....bushels 1959...	8	1	...	...	11	1	4	10	3
99	1954...	22	...	...	13	135	26	47	49	23

Z Reported in small fractions.

¹Does not include acreage for farms with less than 20 bushels harvested.²Does not include data for farms with less than 20 trees and grapevines.

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Part 5 of 5

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
24	17	32	51	3	4	37	212	3	5	13	59	7	4	1
236	68	17	260	8	16	108	369	6	3	92	61	4	36	2
367	416	1,605	1,492	55	212	1,873	6,561	16	72	236	2,015	99	85	3
3,401	1,941	704	7,260	357	210	5,391	10,598	58	17	1,383	2,284	43	766	4
13,225	25,780	217,460	77,337	3,320	12,100	70,102	321,224	1,360	8,600	10,560	133,159	3,640	3,060	5
113,640	216,780	89,460	386,580	54,240	35,040	266,760	693,060	3,780	780	112,800	248,160	3,240	59,580	6
...	6	2	...	...	...	...	21	3	42	...	...	5	...	7
26	6	...	31	...	...	5	20	8	21	3	2	7	1	8
...	195	50	...	...	...	...	571	55	1,057	...	...	74	...	9
453	105	...	1,335	...	...	109	568	115	387	35	19	111	80	10
...	39,500	9,150	...	...	...	...	205,366	4,940	272,882	...	...	28,175	...	11
58,140	15,600	...	154,740	...	...	16,620	107,820	18,900	104,940	2,220	1,740	20,100	9,000	12
3	2	...	4	...	...	...	5	8	17	2	...	23	...	13
10	8	...	8	...	...	...	9	9	...	...	...	9	...	14
39	120	...	54	...	...	...	84	48	259	48	...	389	...	15
94	110	...	133	...	...	...	164	58	81	...	...	97	...	16
1,100	36,500	...	2,260	...	...	...	8,380	6,200	31,332	2,000	...	40,630	...	17
9,275	11,670	...	8,000	...	...	...	17,610	5,450	6,920	...	...	19,820	...	18
...	...	...	1	...	...	...	...	1	...	...	...	...	...	19
...	2	...	44	...	...	...	3	1	...	1	...	1	...	20
...	...	...	26	...	...	...	...	30	...	...	...	...	...	21
...	80	...	3,007	...	...	...	48	10	...	20	...	20	...	22
...	...	...	3,500	...	...	...	...	1,500	...	...	...	...	...	23
...	4,900	...	165,830	...	...	...	8,605	1,225	...	2,880	...	1,727	...	24
...	3	...	3	...	3	3	9	...	2	...	1	...	1	25
...	1	...	2	...	1	2	11	...	...	...	...	...	...	26
...	37	...	62	...	97	188	264	...	20	...	70	...	10	27
...	43	...	40	...	70	75	391	...	...	...	...	...	...	28
...	3,415	...	3,200	...	3,770	4,950	16,550	...	1,950	...	3,550	...	100	29
...	3,270	...	2,500	...	14,000	3,600	20,180	...	...	...	...	...	...	30
...
86	12	14	12	...	3	12	24	69	64	18	4	65	14	31
386	247	23	191	2	62	71	332	605	190	262	43	246	82	32
102	1	32	50	...	(Z)	4	22	31	4	4	4	94	1	33
136	16	48	190	(Z)	3	83	54	53	21	30	8	100	2	34
14,128	124	3,417	3,523	...	28	395	2,775	9,759	1,122	547	160	7,530	120	35
22,668	3,022	5,489	26,612	25	706	9,745	6,334	8,538	3,239	4,192	601	15,843	792	36
...	...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	...	...	...	...	...	...	...	39
...	...	...	...	...	...	...	...	...	...	...	...	...	...	40
...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	...	...	...	...	...	...	...	...	...	...	...	...	42
...
525	154	68	118	17	44	128	223	636	458	175	68	477	27	43
952	490	73	711	7	155	206	658	1,220	641	306	90	650	117	44
6	10	4	6	...	...	1	3	3	11	5	2	11	...	45
9	9	2	5	...	2	1	12	9	5	4	2	4	2	46
6	102	19	41	...	...	1	10	25	53	17	3	29	...	47
9	51	7	49	...	(Z)	12	6	11	38	27	3	49	2	48
839	9,331	2,222	9,225	...	...	100	1,920	1,722	6,435	3,600	32	3,624	...	49
793	4,021	1,000	6,421	...	120	1,000	328	248	4,620	4,317	155	1,830	208	50
4	7	2	4	...	...	...	1	1	7	3	1	7	...	51
3	1	2	12	...	...	...	(Z)	2	5	2	(Z)	5	...	52
5	7	2	6	...	...	1	1	3	9	5	1	6	...	53
2	3	4	13	...	...	1	1	6	26	12	3	4	...	54
...	...	...	...	...	...	...	...	...	...	...	...	...	1	55
7	1	...	1	...	1	1	...	7	5	2	5	5	1	56
...	...	...	...	...	...	...	...	...	...	...	...	...	...	57
(Z)	(Z)	...	1	...	(Z)	(Z)	...	2	1	(Z)	1	1	(Z)	58
...	...	...	...	...	...	...	...	...	...	...	...	60	...	59
690	20	...	807	...	200	50	...	1,714	182	400	293	795	100	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	...	63
...
21	1	1	4	3	2	4	10	28	6	13	3	7	...	64
50	15	...	42	4	10	5	22	80	29	21	3	20	4	65
29	(Z)	(Z)	4	1	6	5	11	20	5	17	1	27	...	66
56	7	...	50	4	16	6	27	62	36	28	1	56	1	67
20	1	...	4	3	1	3	9	27	6	10	3	7	...	68
52	10	...	20	4	4	9	22	87	39	15	4	26	4	69
863	5	10	51	28	6	33	198	432	87	318	59	843	...	70
1,349	96	...	663	40	71	132	633	1,683	1,105	258	44	1,057	48	71
341	2	10	29	12	6	10	30	75	...	123	33	93	...	72
396	30	...	469	24	56	65	156	...	633	131	4	528	35	73
522	3	...	22	16	...	23	168	357	87	195	26	750	...	74
953	66	...	194	16	15	67	477	1,070	472	127	40	529	13	75
493	...	...	6	5	...	1	33	52	34	88	32	196	...	76
956	20	...	156	50	3	10	165	378	398	130	30	338	1	77
...	1	1	2	2	2	2	5	21	4	11	1	4	...	78
31	15	...	40	3	8	5	16	60	32	21	...	22	2	79
...	20	10	26	26	340	300	29	240	12	491	3	497	...	80
1,207	446	...	2,219	43	1,278	327	531	557	404	1,112	...	753	48	81
...	...	10	...	10	300	100	12	...	...	...	...	23	...	82
499	208	...	983	8	550	35	228	173	109	569	...	143	30	83
...	20	...	26	16	40	200	17	184	12	351	3	474	...	84
708	238	...	1,236	35	728	292	303	384	295	543	...	610	18	85
...	...	...	1	...	4	80	1	4	7	26	2	213	...	86
103	24	...	571	34	17	5	18	59	45	140	...	119	2	87

STATISTICS FOR COUNTIES

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Irrigated cropland harvested.....farms reporting...	972	...	19	2	9	10	2	2	1
2	acres...	102,302	...	3,236	270	545	533	4	11	50
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED										
Corn:										
3	Corn for all purposes.....farms reporting...	309	...	3	1	...	3	...	...	...
4	acres...	13,415	...	190	30	...	62	...	...	...
5	Harvested for grain.....farms reporting...	198	...	3	1	...	3	...	...	...
6	acres...	8,388	...	170	30	...	54	...	...	...
7	bushels...	466,402	...	9,350	900	...	2,950	...	...	...
8	Corn sold.....bushels...	191,957	...	1,500	...	...	1,200	...	...	...
Hay:										
9	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	495	...	5	...	1	1	...	...	...
10	acres...	35,708	...	237	...	70	80	...	...	...
11	tons...	81,093	...	830	...	140	134	...	...	...
12	tons sold...	16,246	...	60	...	...	...	...	...	...
13	Wild hay cut.....farms reporting...	22	...	...	...	...	...	...	...	...
14	acres...	1,612	...	...	...	...	...	...	...	...
15	tons...	1,076	...	...	...	...	...	...	...	...
16	tons sold...	155	...	...	...	...	...	...	...	...
Miscellaneous crops:										
17	Sugar beets harvested for sugar...farms reporting...	133	...	...	...	...	...	...	...	...
18	acres...	6,028	...	...	...	...	...	...	...	...
19	tons...	88,570	...	...	...	...	...	...	...	...
20	Vegetables harvested for sale.....acres...	421	...	...	...	1	...	...	4	...
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED										
Hay:										
21	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	231	...	5	..	2	4	...	...	...
22	acres...	13,612	...	195	...	58	105	...	...	...
23	Wild hay cut.....farms reporting...	21	...	...	1	...	...	...	...	...
24	acres...	1,182	...	...	240	...	...	...	...	...

Item (For definitions and explanations, see text)		Edmunds	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson
1	Irrigated cropland harvested.....farms reporting...	1	94	...	1	1	...	...	2	2
2	acres...	20	10,074	...	100	275	...	...	195	62
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED										
Corn:										
3	Corn for all purposes.....farms reporting...	...	48	...	...	1	...	...	1	...
4	acres...	...	2,740	...	...	150	...	...	50	...
5	Harvested for grain.....farms reporting...	...	46	...	...	1	...	...	1	...
6	acres...	...	2,233	...	...	90	...	...	50	...
7	bushels...	...	131,270	...	...	6,000	...	...	2,000	...
8	Corn sold.....bushels...	...	64,776	...	...	...	...	...	1,500	...
Hay:										
9	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	...	72	...	...	...	...	...	1	...
10	acres...	...	4,175	...	...	...	...	...	50	...
11	tons...	...	9,547	...	...	...	...	...	120	...
12	tons sold...	...	2,093	...	...	...	...	...	90	...
13	Wild hay cut.....farms reporting...	...	...	...	...	...	...	...	...	...
14	acres...	...	...	...	...	...	...	...	...	...
15	tons...	...	...	...	...	...	...	...	...	...
16	tons sold...	...	...	...	...	...	...	...	...	...
Miscellaneous crops:										
17	Sugar beets harvested for sugar...farms reporting...	...	21	...	...	...	...	...	...	...
18	acres...	...	937	...	...	...	...	...	...	...
19	tons...	...	13,223	...	...	...	...	...	...	...
20	Vegetables harvested for sale.....acres...	...	11	...	...	...	...	...	...	3
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED										
Hay:										
21	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1	15	...	1	1	...	...	...	1
22	acres...	20	620	...	53	125	...	...	...	7
23	Wild hay cut.....farms reporting...	...	...	...	...	...	...	...	...	...
24	acres...	...	...	...	...	...	...	...	...	...

Z Reported in small fractions.

[illegible]

STATISTICS FOR COUNTIES

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

	Item (For definitions and explanations, see text)	Marshall	Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter
1	Irrigated cropland harvested.....farms reporting...	...	39	2	...	13	4	75	12	...
2	acres...	...	3,204	145	...	1,177	405	7,970	825	...
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED									
	Corn:									
3	Corn for all purposes.....farms reporting...	...	7	1	...	2	...	4	1	...
4	acres...	...	284	36	...	36	...	88	11	...
5	Harvested for grain.....farms reporting...	...	4	...	...	2	...	1	1	...
6	acres...	...	110	...	...	11	...	32	11	...
7	bushels...	...	4,950	...	...	740	...	1,920	420	...
8	Corn sold.....bushels...	...	200	...	...	...	...	...	420	...
	Hay:									
9	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	...	11	...	...	...	...	38	3	...
10	acres...	...	1,051	...	...	...	...	4,914	214	...
11	tons...	...	1,895	...	...	...	...	12,234	461	...
12	tons sold...	...	180	...	...	...	...	2,385	81	...
13	Wild hay cut.....farms reporting...	...	...	...	...	...	...	4	...	...
14	acres...	...	...	...	...	...	...	430	...	...
15	tons...	...	...	...	...	...	...	405	...	...
16	tons sold...	...	...	...	...	...	...	100	...	...
	Miscellaneous crops:									
17	Sugar beets harvested for sugar...farms reporting...	...	3	...	...	...	...	...	...	...
18	acres...	...	103	...	...	...	...	...	...	...
19	tons...	...	1,170	...	...	...	...	...	...	...
20	Vegetables harvested for sale.....acres...	...	14	...	...	76	...	27	22	...
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED									
	Hay:									
21	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	...	22	1	...	3	1	19	5	...
22	acres...	...	1,032	19	...	400	10	1,367	116	...
23	Wild hay cut.....farms reporting...	...	...	...	...	...	...	3	3	...
24	acres...	...	...	...	...	...	...	97	90	...

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959--Continued

Roberts	Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach	
3 112	3 180	5 726	18 2,384	... 550	... ...	5 360	4 259	36 4,084	22 1,751	3 59	1 395	15 740	1 80	1 2
1 18	... ...	... ...	6 871	... ...	... ...	1 40	... ...	9 788	1 95	... ...	... ...	2 172	... ...	3 4
1 18	... ...	... ...	6 788	... ...	... ...	... ...	... ...	9 737	1 95	... ...	... ...	2 115	... ...	5 6
360	...	...	29,200	...	...	...	...	44,000	8,000	...	...	10,000	...	7
360	...	...	16,350	...	...	...	...	6,500	8,000	...	...	1,000	...	8
...	1	...	5	1	...	1	1	10	...	...	1	3	...	9
...	30	...	164	300	...	70	30	551	...	...	200	52	...	10
...	90	...	415	800	...	200	60	1,891	...	...	150	310	...	11
...	...	...	180	...	...	...	...	80	...	...	...	180	...	12
1	...	...	...	...	...	...	...	...	...	...	1	...	...	13
4	...	...	...	...	...	...	...	...	...	...	150	...	...	14
3	...	...	...	...	...	...	...	...	...	...	65	...	...	15
...	...	...	...	...	...	...	...	...	...	...	...	...	...	16
...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
...	...	...	...	...	...	...	...	...	...	...	...	...	...	18
...	...	...	...	...	...	...	...	...	...	...	...	...	...	19
...	...	7	38	...	...	...	9	24	39	8	...	8	...	20
1	1	3	2	...	...	2	1	3	1	1	...	3	2	21
50	35	174	170	...	...	196	120	60	10	50	...	45	100	22
...	...	...	...	...	...	...	...	...	...	...	...	1	...	23
...	...	...	...	...	...	...	...	...	...	...	...	4	...	24

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:										
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting 1959...	83	1	5	...	3	5	2	...	...
2	dollars 1959...	1,018,445	(D)	7,840	...	745	17,826	(D)	...	...
3	1954...	1,000,493	300	6,000	...	150	9,000	353,772	...	2,000
4	On farms with sales of \$2,000 or more.... farms reporting 1959...	45	1	1	...	...	3	1	...	...
5	dollars 1959...	977,920	(D)	3,300	...	...	15,476	(D)	...	...
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting 1959...	23	...	1	...	...	4	...	...	...
7	1954...	51	...	3	...	...	5	6	...	1
8	acres used for growing 1959...	368	...	1	...	...	21	...	...	...
9	1954...	478	...	3	...	...	40	5	...	4
10	Sales..... dollars 1959...	334,166	...	200	...	...	7,850	...	...	...
11	1954...	383,986	...	1,900	...	...	4,200	732	...	2,000
12	Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting 1959...	51	1	3	...	1	2	2	...	...
13	1954...	44	1	3	...	...	1	4	...	...
14	Grown under glass..... farms reporting 1959...	48	1	3	...	1	2	2	...	...
15	1954...	38	1	3	...	...	1	4	...	...
16	square feet 1959...	376,197	700	7,600	...	1,000	8,000	121,280	...	...
17	1954...	355,482	612	2,600	...	...	8,000	182,467	...	...
18	Grown in the open..... farms reporting 1959...	10	...	...	...	1	1	...	...	...
19	1954...	18	...	1	...	...	...	...	...	...
20	acres used for growing 1959...	5	...	...	...	1	(Z)	...	...	...
21	1954...	10	...	1	...	...	...	...	...	...
22	Sales..... dollars 1959...	649,533	(D)	6,650	...	500	8,584	(D)	...	...
23	1954...	586,452	150	2,700	...	...	4,800	352,000	...	...
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting 1959...	31	1	1	...	3	1	...	...	...
25	1954...	37	1	3	...	1	...	2	...	...
26	Grown under glass or in house..... farms reporting 1959...	27	1	1	...	3	1	...	...	...
27	1954...	32	1	3	...	1	...	2	...	...
28	square feet 1959...	64,013	756	480	...	1,182	1,100	...	...	...
29	1954...	48,637	504	1,900	...	108	...	2,100	...	...
30	Grown in the open..... farms reporting 1959...	7	...	...	...	1	...	...	...	...
31	1954...	7	...	...	...	...	...	...	...	...
32	acres used for growing 1959...	13	...	...	...	1	...	...	...	...
33	1954...	18	...	...	...	...	...	...	...	...
34	Sales..... dollars 1959...	34,746	(D)	990	...	245	1,392	...	...	...
35	1954...	30,055	150	1,400	...	150	...	1,040	...	...
36	Any forest products cut and/or sold..... farms reporting 1959...	851	1	3	2	37	27	11	1	...
37	Sales of any forest products..... farms reporting 1959...	124	...	...	...	1	1	...	...	...
38	dollars 1959...	119,495	...	...	...	20	80	...	...	...
39	1954...	55,384	...	...	...	1,800	...	300	500	...
40	Sales of standing timber..... farms reporting 1959...	66	...	...	...	...	1	...	...	...
41	dollars 1959...	51,843	...	...	...	...	80	...	...	...
42	Sales of all other forest products..... farms reporting 1959...	81	...	...	...	1	...	...	...	...
43	dollars 1959...	67,652	...	...	...	20	...	...	...	...
44	Sales of firewood, fence posts, and sawlogs..... farms reporting 1959...	72	...	...	...	1	...	...	...	...
45	dollars 1959...	60,629	...	...	...	20	...	...	...	...
46	Sales of other miscellaneous products..... farms reporting 1959...	14	...	...	...	...	...	...	...	...
47	dollars 1959...	7,023	...	...	...	...	...	...	...	...
48	Firewood and fuelwood cut..... farms reporting 1959...	703	1	3	2	33	26	10	...	...
49	1954...	1,334	3	9	3	19	46	15	3	2
50	cords (4' x 4' x 8') 1959...	7,280	1	23	9	101	169	45	1	...
51	1954...	12,371	9	33	28	329	267	125	12	7
52	Sales..... farms reporting 1959...	34	...	...	...	1	...	...	...	...
53	cords (4' x 4' x 6') 1959...	2,495	...	...	...	2	...	...	...	...
54	Fence posts cut..... farms reporting 1959...	181	...	...	...	6	1	1	...	...
55	1954...	505	...	4	4	5	11	2	2	2
56	number 1959...	59,873	...	...	...	436	20	60	...	...
57	1954...	134,147	...	660	1,400	900	765	7	302	525
58	Sales..... farms reporting 1959...	27	...	...	...	...	...	...	...	...
59	number 1959...	24,848	...	...	...	...	...	...	...	...
60	Sawlogs and veneer logs cut..... farms reporting 1959...	30	...	...	...	...	...	...	...	...
61	thousands of board feet 1959...	1,298	...	...	...	...	...	...	...	...
62	Sales..... farms reporting 1959...	20	...	...	...	...	...	...	...	...
63	thousands of board feet 1959...	1,170	...	...	...	...	...	...	...	...

D Data not shown to avoid disclosure of individual operations.

Z Reported in small fractions.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Butte	Campbell	Charles Mix	Clark	Clay	Codington	Corson	Custer	Davison	Day	Deuel	Dewey	Douglas	Edmunds
3	...	...	...	2	2	...	...	3	1	2	...	...	...
4,448	...	...	...	13,000	(D)	...	...	13,938	(D)	200	...	...	...
725	...	...	600	5,100	32,050	...	200	7,870	500	508	...	...	...
1	...	...	...	2	2	...	...	2	...	1	...	...	...
3,627	...	...	...	13,000	(D)	...	...	13,000	...	...	...	...	...
...	...	...	...	1	1	...	...	...	...	1	...	...	...
...	...	...	...	4	3	...	...	2	...	1	...	...	...
...	...	...	...	2	13	...	...	...	...	2	...	...	...
...	...	...	...	2	5	...	...	1	...	(Z)	...	...	...
...	...	...	...	4,000	(D)	...	...	...	...	200	...	...	...
...	...	...	...	100	2,050	...	...	400	...	8	...	...	...
1	...	...	...	1	1	...	...	3	1	...	...	...	...
1	...	...	...	1	1	...	1	2	1	1	...	...	...
1	...	...	...	1	1	...	...	3	1	...	...	...	...
1	...	...	...	1	1	...	1	2	...	1	...	...	...
3,000	...	...	...	3,000	5,000	...	...	25,862	3,500	...	...	...	...
180	...	...	...	5,600	8,500	...	800	11,900	...	338	...	...	...
1	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	1	...	...	1	...	1	1	...	...	...
(Z)	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	(Z)	...	...	(Z)	...	1	(Z)	...	...	...
3,627	...	...	...	3,000	(D)	...	...	13,938	(D)	...	...	...	...
300	...	...	...	3,500	30,000	...	200	7,400	500	500	...	...	...
2	...	...	...	2	...	...	...	...	...	...	...	...	...
2	...	...	1	1	...	...	...	1	...	...	...	...	...
2	...	...	...	1	...	...	...	...	...	...	...	...	...
2	...	...	1	1	...	...	...	1	...	...	...	...	...
1,544	...	...	...	1,500	...	...	...	...	...	...	...	...	...
480	...	...	50	2,800	...	...	...	95	...	...	...	...	...
...	...	...	...	1	...	...	...	...	...	...	...	...	...
...
...	...	...	...	4	...	...	...	...	...	...	...	...	...
...
821	...	...	...	6,000	...	...	...	...	...	...	...	...	...
425	...	...	600	1,500	...	...	...	70	...	...	...	...	...
8	1	17	2	26	1	5	58	15	18	3	5	20	2
1	1	...	...	6	...	2	24	...	1	...	1	...	...
9,000	190	...	...	9,396	...	10,154	22,898	...	1,900	...	100	...	...
...	275	400	...	312	...	12,745	12,059	...	...	25	300	...	...
1	1	...	...	4	...	...	12	...	1	...	...	...	...
9,000	150	...	...	1,882	...	...	8,583	...	1,500	...	...	...	...
...	1	...	...	6	...	2	18	...	1	...	...	...	...
...	40	...	...	7,514	...	10,154	14,315	...	400	...	100	...	...
...	1	...	...	6	...	2	16	...	1	...	1	...	...
...	40	...	...	7,514	...	10,154	13,805	...	400	...	100	...	...
...	...	...	...	...	...	...	4	...	...	...	...	...	...
...	...	...	...	...	...	...	510	...	...	...	...	...	...
7	1	17	2	20	1	3	30	15	17	3	2	20	1
19	6	35	4	39	3	39	62	10	25	30	2	9	1
36	4	57	9	213	1	1,025	260	82	70	20	20	51	4
127	61	287	8	411	17	653	545	30	99	149	35	34	2
...	1	...	...	1	...	1	1	...	...	...	1	...	...
...	4	...	...	10	...	1,000	2	...	...	...	10	...	...
3	...	...	...	...	...	4	24	...	3	...	2	...	...
9	9	19	3	3	2	24	31	2	6	6	...	...	...
325	...	...	...	...	...	1,300	9,498	...	1,140	...	1,400	...	...
1,280	3,975	2,482	650	450	110	13,055	11,993	56	175	285	...	...	...
...	...	...	...	...	...	...	12	...	1	...	...	...	...
...	...	...	...	...	...	...	6,688	...	1,000	...	...	...	...
...	...	...	...	5	...	1	7	...	...	...	...	...	1
...	...	...	...	337	...	7	519	...	...	...	...	...	1
...	...	...	...	5	...	1	5	...	...	...	...	...	...
...	...	...	...	337	...	7	505	...	...	...	...	...	...

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

Item (For definitions and explanations, see text)	Fall River	Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson	Harding
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1 Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting 1959...	2	...	4	...	...	...	...	...	...
2 dollars 1959...	(D)	...	26,008	...	...	...	...	...	...
3 1954...	25	...	20,100	...	...	...	...	22	...
4 On farms with sales of \$2,000 or more..... farms reporting 1959...	1	...	2	...	...	...	...	...	...
5 dollars 1959...	(D)	...	25,025	...	...	...	...	...	...
6 Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting 1959...	1	...	3	...	...	...	...	...	...
7 1954...	...	...	2	...	...	...	...	1	...
8 acres used for growing 1959...	1	...	20	...	...	...	...	...	...
9 1954...	...	...	20	...	...	...	...	(Z)	...
10 Sales dollars 1959...	(D)	...	22,508	...	...	...	...	...	...
11 1954...	...	...	16,300	...	...	...	...	10	...
12 Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting 1959...	...	...	2	...	...	...	...	...	...
13 1954...	...	...	1	...	...	...	...	1	...
14 Grown under glass..... farms reporting 1959...	...	...	2	...	...	...	...	...	...
15 1954...	...	...	1	...	...	...	...	...	...
16 square feet 1959...	...	...	2,100	...	...	...	...	...	...
17 1954...	...	...	2,500	...	...	...	...	...	...
18 Grown in the open..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
19 1954...	...	...	...	...	...	...	...	1	...
20 acres used for growing 1959...	...	...	...	...	...	...	...	...	...
21 1954...	...	...	...	...	...	...	...	(Z)	...
22 Sales dollars 1959...	...	...	3,300	...	...	...	...	...	...
23 1954...	...	...	3,500	...	...	...	...	12	...
24 Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting 1959...	1	...	1	...	...	...	...	...	...
25 1954...	1	...	1	...	...	...	...	...	...
26 Grown under glass or in house..... farms reporting 1959...	1	...	1	...	...	...	...	...	...
27 1954...	1	...	1	...	...	...	...	...	...
28 square feet 1959...	2,580	...	500	...	...	...	...	...	...
29 1954...	60	...	2,500	...	...	...	...	...	...
30 Grown in the open..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
31 1954...	...	...	...	...	...	...	...	...	...
32 acres used for growing 1959...	...	...	...	...	...	...	...	...	...
33 1954...	...	...	...	...	...	...	...	...	...
34 Sales dollars 1959...	(D)	...	200	...	...	...	...	...	...
35 1954...	25	...	300	...	...	...	...	...	...
36 Any forest products cut and/or sold..... farms reporting 1959...	6	1	12	18	6	3	...	15	...
37 Sales of any forest products..... farms reporting 1959...	1	...	...	2	...	...	...	...	...
38 dollars 1959...	10	...	...	90	...	...	...	...	...
39 1954...	15	...	...	130	160	...	...	75	...
40 Sales of standing timber..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
41 dollars 1959...	...	...	...	...	...	...	...	...	...
42 Sales of all other forest products..... farms reporting 1959...	1	...	...	2	...	...	...	...	...
43 dollars 1959...	10	...	...	90	...	...	...	...	...
44 Sales of firewood, fence posts, and sawlogs..... farms reporting 1959...	1	...	...	2	...	...	...	...	...
45 dollars 1959...	10	...	...	90	...	...	...	...	...
46 Sales of other miscellaneous products..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
47 dollars 1959...	...	...	...	...	...	...	...	...	...
48 Firewood and fuelwood cut..... farms reporting 1959...	6	...	11	14	6	2	...	15	...
49 1954...	.32	1	22	19	31	14	1	7	1
50 cords (4' x 4' x 8') 1959...	47	...	50	81	48	11	...	103	...
51 1954...	229	4	92	197	262	47	2	79	10
52 Sales farms reporting 1959...	1	...	...	2	...	...	...	...	...
53 cords (4' x 4' x 8') 1959...	1	...	...	9	...	...	...	...	...
54 Fence posts cut..... farms reporting 1959...	3	1	2	11	2	1	...	1	...
55 1954...	11	1	8	17	16	1	...	1	1
56 number 1959...	224	50	70	2,700	500	50	...	150	...
57 1954...	950	100	714	4,265	3,925	20	...	25	50
58 Sales farms reporting 1959...	...	...	...	...	...	...	...	...	...
59 number 1959...	...	...	...	...	...	...	...	...	...
60 Sawlogs and veneer logs cut..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
61 thousands of board feet 1959...	...	...	...	...	...	...	...	...	...
62 Sales farms reporting 1959...	...	...	...	...	...	...	...	...	...
63 thousands of board feet 1959...	...	...	...	...	...	...	...	...	...

D Data not shown to avoid disclosure of individual operations.

Z Reported in small fractions.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954--Continued

Hughes	Hutchinson	Hyde	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	McCook	McPherson	Marshall	
1	2	...	1	...	...	...	1	2	2	...	...	...	...	1
(D)	(D)	...	20	...	...	...	(D)	(D)	(D)	...	...	...	...	2
40,000	15	...	...	...	...	200	35,100	3,540	...	...	...	...	2,500	3
1	2	...	...	...	...	...	1	1	2	...	...	...	...	4
(D)	(D)	...	...	...	...	...	(D)	(D)	(D)	...	...	...	...	5
...	1	...	...	...	...	...	...	1	1	...	...	...	...	6
...	1	...	...	...	...	...	1	1	...	...	...	...	...	7
...	5	...	...	...	...	...	...	4	(Z)	...	...	...	...	8
...	(Z)	...	...	...	...	...	(Z)	3	...	...	...	...	...	9
...	(D)	...	...	...	...	...	(D)	(D)	(D)	...	...	...	...	10
...	15	...	...	...	...	...	100	1,500	...	...	...	...	...	11
1	1	...	...	...	...	...	1	1	2	...	...	...	...	12
1	...	...	...	...	...	1	1	3	...	...	...	...	1	13
1	1	...	...	...	...	...	1	1	2	...	...	...	...	14
1	...	...	...	...	...	...	1	2	...	...	...	...	1	15
12,000	5,000	...	...	...	...	...	20,000	3,000	6,600	...	...	...	...	16
11,000	...	...	...	...	...	...	12,000	1,200	...	...	...	...	2,200	17
...	...	...	...	...	...	...	1	1	...	...	...	...	...	18
1	...	...	...	...	...	1	1	2	...	...	...	...	1	19
...	...	...	...	...	...	...	(Z)	...	...	...	...	...	...	20
(Z)	...	...	...	...	...	1	(Z)	1	...	...	...	...	1	21
(D)	(D)	...	...	...	...	...	(D)	(D)	(D)	...	...	...	...	22
40,000	...	...	...	...	...	200	34,000	1,540	...	...	...	...	2,000	23
...	...	...	1	...	...	...	...	1	2	...	...	...	...	24
...	...	...	...	...	...	...	1	1	...	...	...	...	1	25
...	...	...	1	...	...	...	...	1	2	...	...	...	...	26
...	...	...	...	...	...	...	1	1	...	...	...	...	1	27
...	...	...	6	...	...	...	...	1,000	1,025	...	...	...	...	28
...	...	...	...	...	...	...	1,000	1,000	...	...	...	...	800	29
...	...	...	...	...	...	...	...	...	...	...	...	...	...	30
...	...	...	...	...	...	...	...	...	...	...	...	...	...	31
...	...	...	...	...	...	...	...	...	...	...	...	...	...	32
...	...	...	...	...	...	...	...	...	...	...	...	...	...	33
...	...	...	20	...	...	...	...	(D)	(D)	...	...	...	...	34
...	...	...	...	...	...	...	1,000	500	...	...	...	...	500	35
12	24	...	1	2	...	1	5	40	16	2	16	...	14	36
3	2	...	...	...	...	...	1	22	1	...	...	...	2	37
680	250	...	...	...	...	...	120	19,017	200	...	...	...	166	38
684	90	...	20	...	...	...	...	7,388	10	...	...	...	...	39
1	...	...	...	...	...	...	...	17	...	...	...	...	1	40
200	...	...	...	...	...	...	...	11,049	...	...	...	...	6	41
3	2	...	...	...	...	...	1	9	1	...	...	...	1	42
480	250	...	...	...	...	...	120	7,968	200	...	...	...	160	43
3	2	...	...	...	...	...	1	5	...	...	...	...	1	44
440	250	...	...	...	...	...	120	4,952	...	...	...	...	160	45
1	...	...	...	...	...	...	...	5	1	...	...	...	...	46
40	...	...	...	...	...	...	...	3,016	200	...	...	...	...	47
10	23	...	1	2	...	1	3	17	14	2	14	...	7	48
13	30	...	12	7	...	3	22	56	32	9	7	...	16	49
158	309	...	4	5	...	1	10	154	63	7	81	...	81	50
207	261	...	110	23	...	16	82	566	188	74	40	...	61	51
2	2	...	...	...	...	...	1	1	...	...	...	...	...	52
11	25	...	...	...	...	...	12	2	...	...	...	...	...	53
8	1	...	...	...	...	...	1	13	1	...	2	...	9	54
11	1	...	3	1	...	2	1	31	7	3	4	...	8	55
2,050	20	...	...	...	...	...	50	7,769	50	...	45	...	2,350	56
3,471	50	...	1,275	4	200	107	25	18,581	1,120	300	295	35	1,360	57
...	...	...	...	...	...	...	...	2	...	...	...	...	1	58
...	...	...	...	...	...	...	...	5,400	...	...	...	...	400	59
1	...	...	...	...	...	...	...	4	...	...	...	...	...	60
50	...	...	...	...	...	...	...	142	...	...	...	...	...	61
1	...	...	...	...	...	...	...	2	...	...	...	...	...	62
15	...	...	...	...	...	...	...	126	...	...	...	...	...	63

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

Item (For definitions and explanations, see text)		Meade	Mellette	Miner	Minnehaha	Moody	Pennington	Perkins	Potter	Roberts
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:										
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting 1959...	1	...	...	19	3	7	...	...	1
2	dollars 1959...	6,850	...	...	240,807	960	57,084	...	...	(D)
3	1954...	5,500	...	10	138,700	285	16,850	3,040	...	340
4	On farms with sales of \$2,000 or more.... farms reporting 1959...	1	...	...	10	...	5	...	...	1
5	dollars 1959...	6,850	...	...	217,242	...	56,784	...	...	(D)
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting 1959...	...	...	...	4	...	2	...	...	1
7	1954...	...	...	...	6	1	1	4	...	2
8	acres used for growing 1959...	...	...	...	112	...	4	...	...	4
9	1954...	...	...	...	173	1	1	8	...	5
10	Sales..... dollars 1959...	...	...	...	24,800	...	8,211	...	...	(D)
11	1954...	...	...	...	50,800	250	150	3,040	...	340
12	Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting 1959...	1	...	...	13	2	5	...	...	1
13	1954...	2	...	...	6	...	4	...	...	...
14	Grown under glass..... farms reporting 1959...	1	...	...	12	1	5	...	...	1
15	1954...	1	...	...	6	...	4	...	...	...
16	square feet 1959...	3,000	...	...	101,510	240	25,305	...	...	2,430
17	1954...	2,500	...	...	83,110	...	9,355	...	...	...
18	Grown in the open..... farms reporting 1959...	1	...	...	1	1	...	...	...	...
19	1954...	2	...	...	2	...	1	...	...	...
20	acres used for growing 1959...	(2)	...	...	3	(2)	...	...	...	...
21	1954...	1	...	...	2	(2)	...	...	...	...
22	Sales..... dollars 1959...	6,850	...	...	203,482	900	48,573	...	...	(D)
23	1954...	4,500	...	...	78,700	...	8,650	...	...	...
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting 1959...	...	...	...	10	1	1	...	...	...
25	1954...	1	...	1	7	1	3	...	...	...
26	Grown under glass or in house..... farms reporting 1959...	...	...	...	9	...	1	...	...	...
27	1954...	1	...	1	4	...	3	...	...	...
28	square feet 1959...	...	...	...	49,860	...	2,000	...	...	...
29	1954...	2,500	...	250	2,900	...	22,100	...	...	...
30	Grown in the open..... farms reporting 1959...	...	...	...	3	1	...	...	...	...
31	1954...	1	...	...	3	1	...	...	...	...
32	acres used for growing 1959...	...	...	...	3	(2)	...	...	...	...
33	1954...	2	...	...	8	(2)	...	...	...	...
34	Sales..... dollars 1959...	...	...	...	12,525	60	300	...	...	...
35	1954...	1,000	...	10	9,200	35	8,050	...	...	...
36	Any forest products cut and/or sold..... farms reporting 1959...	28	6	3	28	24	59	2	1	46
37	Sales of any forest products..... farms reporting 1959...	8	1	...	2	2	17	...	1	3
38	dollars 1959...	11,497	20	...	60	180	14,629	...	3,160	328
39	1954...	9,019	...	...	2,210	900	1,714	...	...	...
40	Sales of standing timber..... farms reporting 1959...	7	...	...	...	...	12	...	...	...
41	dollars 1959...	5,697	...	...	...	...	9,800	...	...	...
42	Sales of all other forest products..... farms reporting 1959...	4	1	...	2	2	6	...	1	3
43	dollars 1959...	5,800	20	...	60	180	4,829	...	3,160	328
44	Sales of firewood, fence posts, and sawlogs..... farms reporting 1959...	4	1	...	2	2	5	...	1	3
45	dollars 1959...	5,800	20	...	60	180	2,172	...	3,160	328
46	Sales of other miscellaneous products..... farms reporting 1959...	...	...	...	...	...	2	...	...	...
47	dollars 1959...	...	...	...	...	...	2,657	...	...	...
48	Firewood and fuelwood cut..... farms reporting 1959...	20	6	2	27	23	39	...	1	45
49	1954...	70	6	4	55	46	84	16	2	54
50	cords (4' x 4' x 8') 1959...	657	129	7	148	104	443	...	40	248
51	1954...	1,765	52	14	380	1,156	740	128	22	333
52	Sales..... farms reporting 1959...	3	1	...	2	2	2	...	1	2
53	cords (4' x 4' x 8') 1959...	514	2	...	6	18	40	...	40	20
54	Fence posts cut..... farms reporting 1959...	7	3	1	3	1	22	2	1	8
55	1954...	40	10	...	9	5	31	26	2	13
56	number 1959...	1,450	1,700	200	84	10	8,970	600	300	1,680
57	1954...	8,304	1,700	...	412	145	7,705	6,925	200	1,008
58	Sales..... farms reporting 1959...	...	...	...	...	...	2	...	1	2
59	number 1959...	...	...	...	...	...	3,000	...	300	320
60	Sawlogs and veneer logs cut..... farms reporting 1959...	3	...	...	...	...	3	...	1	...
61	thousands of board feet 1959...	60	...	...	...	...	45	...	120	...
62	Sales..... farms reporting 1959...	2	...	...	...	...	1	...	1	...
63	thousands of board feet 1959...	30	...	...	...	...	26	...	120	...

D Data not shown to avoid disclosure of individual operations.

Z Reported in small fractions.

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PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Sanborn	Shannon	Spink	Stanley	Sully	Todd	Tripp	Turner	Union	Welworth	Washabaugh	Yankton	Ziebach	
...	1	1	...	...	...	2	...	...	1	...	3	...	1
...	300	(D)	...	...	...	25,500	...	...	150	...	(D)	...	2
...	200	3,800	...	1,200	300	4,800	390	...	800	...	304,001	...	3
...	...	1	...	...	...	1	...	...	...	...	2	...	4
...	...	(D)	...	...	...	25,000	...	...	...	...	(D)	...	5
...	...	...	...	...	...	...	...	...	...	...	1	...	6
...	...	...	...	...	...	...	2	...	...	...	4	...	7
...	...	...	...	...	...	...	...	...	...	...	179	...	8
...	...	...	...	...	...	...	2	...	...	...	205	...	9
...	...	...	...	...	...	...	...	...	...	...	(D)	...	10
...	...	...	...	...	...	...	90	...	...	...	300,001	...	11
...	...	1	...	...	...	2	...	...	...	...	2	...	12
...	...	1	...	1	...	2	...	...	...	...	2	...	13
...	...	1	...	...	...	1	...	...	...	...	2	...	14
...	...	1	...	...	...	2	...	...	...	...	2	...	15
...	...	670	...	...	...	10,000	...	...	...	...	5,400	...	16
...	...	1,200	...	...	...	2,820	...	...	...	...	6,600	...	17
...	...	1	...	...	...	1	...	...	...	...	1	...	18
...	...	...	...	1	...	...	...	...	...	...	(Z)	...	19
...	...	1	...	...	...	(Z)	...	...	...	...	(Z)	...	20
...	...	...	...	2	...	...	...	...	...	...	...	...	21
...	...	(D)	...	...	...	25,500	...	...	...	...	(D)	...	22
...	...	3,800	...	1,200	...	2,800	...	...	...	...	3,500	...	23
...	1	...	...	...	...	...	...	...	1	...	1	...	24
...	1	...	...	...	1	2	1	...	1	...	1	...	25
...	1	...	...	...	...	...	...	...	1	...	...	...	26
...	1	...	...	...	1	2	1	...	1	...	...	...	27
...	300	...	...	...	...	...	...	...	120	...	...	...	28
...	100	...	...	...	3,500	3,420	450	...	20	...	...	...	29
...	...	...	...	...	...	...	...	...	...	...	1	...	30
...	...	...	...	...	...	...	...	...	1	...	...	...	31
...	...	...	...	...	...	...	...	...	...	...	5	...	32
...	...	...	...	...	...	...	...	...	6	...	2	...	33
...	300	...	...	...	...	...	...	...	150	...	(D)	...	34
...	200	...	...	...	300	2,000	300	...	800	...	500	...	35
1	8	8	2	...	3	15	17	89	...	2	51	1	36
...	2	1	...	...	...	...	2	6	...	1	5	...	37
...	219	44	...	...	...	...	50	3,082	...	120	1,935	9,900	38
...	...	150	700	...	...	...	...	...	...	2,000	1,243	...	39
...	1	...	...	...	...	...	...	4	...	...	3	...	40
...	99	...	...	...	...	...	...	2,650	...	...	1,147	...	41
...	1	1	...	...	...	...	2	2	...	1	4	1	42
...	120	44	...	...	...	...	50	432	...	120	788	9,900	43
...	1	1	...	...	...	...	2	2	...	1	3	1	44
...	120	44	...	...	...	...	50	432	...	120	188	9,900	45
...	...	...	...	...	...	...	...	...	...	...	1	...	46
...	...	...	...	...	...	...	...	...	...	...	600	...	47
1	4	7	1	...	1	15	17	82	...	1	47	1	48
9	11	11	9	1	7	20	71	50	2	24	40	11	49
1	31	38	10	...	1	192	93	633	...	1	290	800	50
79	125	65	121	15	82	105	304	415	5	201	319	66	51
...	...	1	...	...	...	...	2	...	...	...	2	1	52
...	...	2	...	...	...	...	5	...	...	...	10	750	53
...	5	1	1	...	3	5	...	8	...	2	7	...	54
2	7	1	6	2	8	11	7	4	1	20	13	10	55
...	1,200	60	400	...	725	1,200	...	2,192	...	350	495	8,000	56
150	2,100	160	7,800	2,100	2,830	1,122	493	330	350	8,856	2,885	2,630	57
...	1	1	...	...	...	...	...	2	...	1	...	1	58
...	300	60	...	...	...	...	...	1,080	...	300	...	6,000	59
...	...	...	...	...	...	...	...	2	...	...	2	...	60
...	...	...	...	...	...	...	...	13	...	...	4	...	61
...	...	...	...	...	...	...	...	...	...	...	2	...	62
...	...	...	...	...	...	...	...	...	...	...	.4	...	63

APPENDIX

The Questionnaire

Index to tables

(213)

THE QUESTIONNAIRE

Form 90A1.15 (4-17-59)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

Budget Bureau No. 41-5534
Approval expires December 31, 1960

NORTH DAKOTA AND SOUTH DAKOTA

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

A1 No. Section I.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name (person in charge)?

(First name) (Middle initial) (Last name)

2. What is your mail address?

(Route or street number) (Post office) (State)

Section II.—OWNERSHIP

OWNED LAND: Include all land and tracts of land owned, regardless of where located even though these are considered separate units; also cropland, pastureland, woodland, and wasteland.

3. How many acres do you own? None ☐
(If no land is owned, mark X in the square for "None.")

LAND RENTED OR LEASED FROM OTHERS: Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland. Also include leased Federal, State, and railroad land. Do not include land used under a Government permit.

4. How many acres do you rent from others? Include acres worked on shares None ☐
(If "None," mark X and skip to question [5].)

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	

LAND MANAGED FOR OTHERS:

[5] How many acres do you operate for others as a hired manager? None ☐
(Enter the name and address of employer under question 4(a).)

LAND RENTED OR LEASED TO OTHERS: Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.

6. How many acres do you rent to others? None ☐
(If "None," mark X and skip to question [7].)

(a) Of the acres rented to others, how many are owned by you? None ☐ Acres

ACRES IN THIS PLACE:

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get (Question 3 plus question 4 minus question 6; if managed, question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND:

8. Is any of this land located in another county? No ☐ Yes ☐
(If "No," mark X and skip to question [9].)

(a) How many acres are in your county? Acres

(b) Give names of other counties and acres located in each:

(Name of county) (Acres) (Name of county) (Acres)

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested this year from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

CORN: (Include the landlord's share as sold if taken from this place.)

[9] Was any corn harvested for any purpose this year? No ☐ Yes ☐
(If "No," mark X and skip to question [11].)
(Answer these questions, if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?
10. Corn for all purposes? (Do not include sweet corn or popcorn.)	★		
(a) Corn for grain? (70 lb. ear corn or 56 lb. shelled corn = 1 bu.)	Acres	Bu.	Bu.
(b) Corn for silage?	Acres	Tons (green weight)	
(c) Corn hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)?	Acres		

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

SORGHUMS FOR GRAIN OR FORAGE: (Include the landlord's share as sold if taken from this place.)

[11] Were any sorghums harvested for any purpose this year? No ☐ Yes ☐
(If "No," mark X and skip to question [13].)
(Answer these questions, if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?
12. Sorghums for all purposes? (Include sorghums for grain, silage, forage, and pasture.)	★		
(a) Sorghums for grain or seed?	Acres	Bu.	Bu.
(b) Sorghums for silage?	Acres	Tons (green weight)	
(c) Sorghums cut for dry forage or hay, or hogged or grazed?	Acres	Tons cut (dry weight)	Tons

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 12.)

SOYBEANS:

[13] Were any soybeans grown for any purpose this year? No ☐ Yes ☐
(If "No," mark X and skip to question [22].)
(Answer these questions, if "Yes.")

	(1) How many acres were grown?	(2) How much was or will be harvested?
14. Soybeans for all purposes?	★	
(a) Soybeans for beans?	★	Bu.
(b) Soybeans for hay?	★	Tons
(c) Soybeans hogged or grazed, or cut for silage?	★	
(d) Soybeans plowed under for green manure, not grazed or otherwise harvested?	★	

(The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 14.)

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)
(Answer these questions, if "Yes.")

	(1) How many acres were combined?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
[22] Winter wheat?	★		
24. Durum wheat?	★	Bu.	Bu.
25. Other spring wheat?	★	Bu.	Bu.
26. Oats for grain?	★	Bu.	Bu.
29. Barley?	★	Bu.	Bu.
30. Rye?	★	Bu.	Bu.
31. Flaxseed?	★	Bu.	Bu.
33. Emmer and spelt?	★	Bu.	Bu.
34. Proso millet?	★	Lb.	Lb.
36. Safflower?	★	Bu.	Bu.
38. Other grains? Mixed grains?	★		

HAY CROPS: (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)
(Answer these questions, if "Yes.")

	(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?	★		
42. Clover, timothy, and mixtures of clover and grasses for hay?	★		
45. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	★		
46. Wild hay (prairie, range, or marsh grass) cut for hay?	★		
47. Any other hay? (Include bromegrass, millet, old meadows, Sudangrass, sweetclover, wheatgrass.)	★		

ALFALFA SEED, CLOVER SEED, GRASS SEED, AND OTHER FIELD SEEDS:

49. Were any alfalfa seed, clover seed, grass seed or other field seeds harvested *this year*? No ☐ Yes ☐
(If "No," mark X and skip to question [79].)
(Answer these questions, if "Yes.")

	No	Yes	(1) Acres harvested or to be harvested?	(2) Pounds of "clean" seed harvested or to be harvested?
50. Alfalfa seed?	<input type="checkbox"/>	<input type="checkbox"/>	★	
54. Sweetclover seed?	<input type="checkbox"/>	<input type="checkbox"/>	★	
61. Bromegrass seed?	<input type="checkbox"/>	<input type="checkbox"/>	★	
67. Bluegrass or Junegrass seed? (Report pounds on green weight basis.)	<input type="checkbox"/>	<input type="checkbox"/>	★	
69. Crested wheatgrass seed?	<input type="checkbox"/>	<input type="checkbox"/>	★	
78. Other field seeds? Red clover?	<input type="checkbox"/>	<input type="checkbox"/>	★	

Give name _____
Give name _____

POTATOES, DRY BEANS, DRY PEAS, AND SUGAR BEETS:

(Answer these questions, if "Yes.")

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre for potatoes)	(2) How much was or will be harvested?
[79] Irish potatoes for home use or for sale? (If less than 20 bushels or 10 hundredweight were harvested, do not report acres. 1 ton=20 cwt.)	<input type="checkbox"/>	<input type="checkbox"/>	★	Acres _____ Bb. _____ Or _____ Cwt. _____
90. Dry field and seed beans?	<input type="checkbox"/>	<input type="checkbox"/>	★	100-lb. bags _____
93. Dry field and seed peas?	<input type="checkbox"/>	<input type="checkbox"/>	★	100-lb. bags _____
94. Sugar beets for sugar?	<input type="checkbox"/>	<input type="checkbox"/>	★	Tons _____

VEGETABLES FOR HOME USE AND FOR SALE:

105. Were any vegetables, sweet corn, or melons, harvested *this year* for home use? No ☐ Yes ☐
106. Were any vegetables, sweet corn, or melons, harvested *this year* for sale for fresh market or to canners, freezers, processors? No ☐ Yes ☐
(If "No," mark X and skip to question [143].)
(Answer these questions, if "Yes.")

	No	Yes	(1) Acres harvested? (Report tenths of acres)	(2) Tenths
107. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	★	/10
108. Sweet corn?	<input type="checkbox"/>	<input type="checkbox"/>	★	/10
141. Other? (See list below.)	<input type="checkbox"/>	<input type="checkbox"/>	★	/10

Give name _____
Give name _____
Give name _____

Cabbage Cucumbers and pickles
Cantaloupes and muskmelons Squash

142. What was the value of all vegetables sold *this year*? \$ _____/00
(Include landlord's share. Do not include the value of Irish potatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any berries or other small fruits harvested *this year* for sale? No ☐ Yes ☐
(If "No," mark X and skip to question [152].)
(Answer these questions, if "Yes.")

	No	Yes	(1) Acres harvested? (Report tenths of acres)	(2) Quarts harvested?
144. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	★	/10
145. Raspberries?	<input type="checkbox"/>	<input type="checkbox"/>	★	/10
151. Other berries? Currants?	<input type="checkbox"/>	<input type="checkbox"/>	★	/10

Give name _____
Give name _____

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a total of 20 fruit and nut trees and grapevines on this place? No ☐ Yes ☐
(If "No," mark X and skip to question [198].)
(If "Yes," answer questions 153 through 197.)

	No	Yes	(1) How many trees (or vines) are NOT of bearing age?	(2) How many trees (or vines) are of bearing age?	(3) How much was harvested <i>this year</i> ?
153. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees?	★	/10			
154. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	Number	Number	Bb. _____
165. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>			Bb. _____
197. Other fruits and nuts? Apricots? Cherries? Grapes? Peaches? Pears? Planted black walnuts?	<input type="checkbox"/>	<input type="checkbox"/>			Lb. _____ Lb. _____

Give name _____
Give name _____

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:

[198] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale *this year*? No ☐ Yes ☐
(If "No," mark X and skip to question [203].)
(Answer these questions, if "Yes.")

	No	Yes	(1) How much area was used for growing?	(2) What will be the value of sales in 1959?
199. Nursery products (trees, shrubs, vines, ornamentals)?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____ Tenths _____	\$ _____/00
200. Cut flowers, potted plants, florist greens, and bedding plants for sale?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____ Square feet _____	\$ _____/00
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms?	<input type="checkbox"/>	<input type="checkbox"/>	Acres _____ Square feet _____	\$ _____/00

(a) In open? ☐ (b) Under glass? ☐

OTHER CROPS:

[202] Are there any other crops that were or will be harvested *this year* on this place? Popcorn? Sunflower seed? No ☐ Yes ☐
(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of yield?
★				\$ _____/00

Section IV.—LAND USE THIS YEAR, 1959

203. Acres in this place (copy acres from question 7) _____

CROPLAND:

204. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) *this year*? None ☐
(This area may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut *this year*; acres in nonbearing and bearing planted fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)

THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR

(a) Add acres of all crops (with ★ in Sec. III) and enter total here.	Acres _____
(b) From how many acres of land were two crops harvested <i>this year</i> ?	Acres _____
(c) Subtract the acres for (b) from (a) and enter difference here.	Acres _____

205. How many acres of cropland were used only for pasture (or grazing) *this year*? None ☐

206. How many acres of cropland were in cultivated summer fallow *this year*? None ☐

207. How many acres of cropland were used only for soil-improvement grasses and legumes not harvested and not pastured *this year*? None ☐

208. How many acres of cropland have not been accounted for? None ☐
(Include idle cropland and cropland on which all crops failed.)

WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)

209. How many acres of woodland were pastured (or grazed) *this year*? None ☐

210. How many acres of woodland were not pastured (or grazed) *this year*? None ☐

OTHER LAND:

211. How many acres were in other pasture? None ☐
(Not cropland pasture and not woodland pasture.)
(If "None," mark X and skip to question [212].)

(a) Of this other pasture, how many acres do you consider to be improved pasture? (Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.) None ☐

[212] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None ☐

Add these acres (questions 204, 205, 206, 207, 208, 209, 210, 211, and 212) and enter the total here _____

Section V.—IRRIGATION

213. Of the total land in this place (reported in question 203), how many acres were irrigated *this year*? None ☐ Acres _____
(If "None," mark X and skip to question [218].)

214. How many acres in this place were irrigated by sprinklers *this year*? None ☐ Acres _____

215. From how many acres of irrigated land were crops harvested *this year*? None ☐ Acres _____
(Be sure to include all irrigated land from which hay was cut and all irrigated land in both bearing and nonbearing fruit and nut crops and irrigated land from which volunteer crops were harvested.)
(If "None," mark X and skip to question [217].)

216. What part of the land from which crops were harvested *this year* was irrigated? All ☐ Part ☐
(If "All," mark X and skip to question [217].)
(If "Part," give below name and acres irrigated for each crop. If all orchard was irrigated list "Orchard," and if all vegetables for sale, list "Vegetables.")

Name of crop irrigated?	Acres irrigated?	Name of crop irrigated?	Acres irrigated?
(1)		(3)	
(2)		(4)	

[217] What percent of the irrigation water used on this place *this year* was obtained—
(a) From a well (pumped or flowing), or spring directly by this farm or from another farm? _____ %
(b) From a stream, lake, drainage ditch, or reservoir directly by this farm or from another farm? _____ %
(c) From a mutual or cooperative water or ditch company, irrigation district, or other irrigation organization? (Give name below.) _____ %
(The total for questions (a), (b), and (c) must = 100%.)

Name _____ Name _____

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME					
<p>(1) (2) (3) What race?</p> <p>[218] What is your race? (Mark one.) → White <input type="checkbox"/> Negro <input type="checkbox"/> Other <input type="checkbox"/></p> <p>219. How old were you on your last birthday? Years _____</p> <p>220. Do you live on this place? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>221. When did you begin to operate this place? Month _____ Year _____ Report month if you began to operate this place since January 1, 1958.</p> <p>OFF-FARM WORK AND OTHER INCOME:</p> <p>222. How many days <i>this year</i> did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between <i>now</i> and December 31, 1959. (Do not include exchange work.)</p> <p>(Mark one.) → (1) (2) (3) (4) (5) None <input type="checkbox"/> 1 to 49 days <input type="checkbox"/> 50 to 99 days <input type="checkbox"/> 100 to 199 days <input type="checkbox"/> 200 or more days <input type="checkbox"/></p> <p>223. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm <i>this year</i>? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>224. Have you any income <i>this year</i> from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>(If "None" for question 222 and "No" for both questions 223 and 224, skip to question [226].)</p> <p>225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place <i>this year</i>? No <input type="checkbox"/> Yes <input type="checkbox"/></p>	<p>(1) (2) What race?</p> <p>(1) (2) How many were shorn? How much wool was shorn?</p> <p>251. Were any sheep or lambs shorn <i>this year</i>? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [254].)</p> <p>(Answer these questions, if "Yes.") →</p> <p>252. Were any lambs shorn in 1959? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>253. Were any sheep shorn in 1959? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>HOGS AND PIGS:</p> <p>[254] How many hogs and pigs of all ages, including sows and boars, are on this place? None <input type="checkbox"/> Number _____ (If "None," mark X and skip to question [255].)</p> <p>Of this total, how many were born— (a) Since June 1, <i>this year</i>? Number _____ (b) Before June 1, <i>this year</i>? Number _____ (The total for questions (a) and (b) must equal the number for question 254.)</p> <p>SOWS AND GILTS FARROWING:</p> <p>[255] How many litters were farrowed since June 1, <i>this year</i> or will farrow before December 1? None <input type="checkbox"/> Number of litters _____</p> <p>256. How many litters were farrowed between December 1, last year, and June 1, <i>this year</i>? None <input type="checkbox"/> Number of litters _____</p> <p>CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)</p> <p>257. How many cattle and calves of all ages are on this place? None <input type="checkbox"/> Number _____ (If "None," mark X and skip to question [262].)</p> <p>Of this total, how many are— (a) Cows? (Include heifers that have calved.) Number _____ (b) Heifers and heifer calves? (Do not include any heifers that have calved.) Number _____ (c) Bulls, bull calves, steers, and steer calves? Number _____ (The total for questions (a), (b), and (c) must equal the number for question 257.)</p> <p>COWS MILKED YESTERDAY:</p> <p>258. How many cows and heifers were milked <i>yesterday</i>? None <input type="checkbox"/> Number _____</p> <p>259. How many milk cows were on this place <i>yesterday</i>? None <input type="checkbox"/> Number _____ (Include dry milk cows and milk heifers that have calved.)</p> <p>260. How many gallons of milk were produced <i>yesterday</i>? None <input type="checkbox"/> Gallons _____</p> <p>These questions are to be answered by CENSUS ENUMERATOR (a) Does A1 number end in 2 or 7? No <input type="checkbox"/> Yes <input type="checkbox"/> (b) Are acres in question 7, 1,000 or more? No <input type="checkbox"/> Yes <input type="checkbox"/></p>	<p>Section VII.—FOREST PRODUCTS THIS YEAR, 1959</p> <p>[226] How much was or will be received <i>this year</i> from the sale of standing timber or trees? None sold <input type="checkbox"/> \$ _____/00 (Include standing timber sold for pulpwood.)</p> <p>227. How much was or will be received <i>this year</i> from the sale of poles and piling, bark, bolts, and mine timbers? None sold <input type="checkbox"/> \$ _____/00 (Do not include sale of standing timber, firewood, fence posts, and sawlogs.)</p> <p>(Answer these questions, if "Yes.") →</p> <p>(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)</p> <p>228. Firewood and fuelwood? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>230. Fence posts? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>231. Sawlogs and veneer logs? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>Were any of the following forest products cut <i>this year</i> for home use or for sale—</p>	<p>Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959</p> <p>Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include livestock grazing on land used under a Government grazing permit.</p> <p>POULTRY:</p> <p>236. Are there any chickens, turkeys, or other poultry on this place? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>237. If "No," were there any on this place any time <i>this year</i>? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No" for both questions 236 and 237, mark X and skip to question [246].)</p> <p>238. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are <i>now</i> on this place? None <input type="checkbox"/> Number _____</p> <p>239. How many broilers were or will be sold <i>this year</i>? None <input type="checkbox"/> Number _____ (Report all broilers sold and those grown for others under contract.)</p> <p>240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold <i>this year</i>? None <input type="checkbox"/> Number _____</p> <p>241. How many dozens of chicken eggs were or will be sold <i>this year</i>? None <input type="checkbox"/> Dozens _____</p> <p>242. How many turkeys and turkey fryers were raised <i>this year</i>? None <input type="checkbox"/> Number _____ (Include those raised from poulters hatched, poulters bought, and those raised for others under contract.)</p> <p>243. How many turkey hens <i>now</i> on hand are you keeping for breeding <i>this year</i>? None <input type="checkbox"/> Number _____</p> <p>244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold <i>this year</i>? None <input type="checkbox"/> Give name _____ Number _____</p> <p>245. How much was or will be received <i>this year</i> from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? None sold <input type="checkbox"/> Value of sales \$ _____/00</p> <p>SHEEP AND LAMBS:</p> <p>[246] How many ewes, rams, wethers, and lambs of all ages are on this place? None <input type="checkbox"/> Number _____ (If "None," mark X and skip to question [247].)</p> <p>Of this total, how many are— (a) Lambs under 1 year old? Number _____ (b) Ewes 1 year old and over? Number _____ (c) Rams and wethers 1 year old and over? Number _____ (The total for questions (a), (b), and (c) must equal the number for question 246.)</p> <p>HORSES AND MULES:</p> <p>[247] How many horses, mules, colts, and ponies are on this place? None <input type="checkbox"/> Number _____</p>	C	D-2
<p>Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959</p> <p>[262] Was any milk or cream sold <i>this year</i>, 1959? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [265].)</p> <p>Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by December 31, <i>this year</i>.</p> <p>(For each item, answer these questions.) →</p> <p>263. How much whole milk was or will be sold <i>this year</i>? None <input type="checkbox"/> (Report in pounds of milk, gallons of milk, or pounds of butterfat.)</p> <p>264. How much cream was or will be sold <i>this year</i>? None <input type="checkbox"/> (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)</p>				D-2	F
<p>Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959</p> <p>Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, <i>this year</i>.</p> <p>(Answer these questions, if "Yes.") →</p> <p>265. Calves? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>266. Cattle, not counting calves? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>267. Horses, mules, colts, and ponies? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>268. Hogs and pigs? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>269. Sheep and lambs? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>Were any of the following animals sold or will any be sold <i>this year</i> (1959)—</p>				D-2	G

Section XI.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.

271. On how many acres were commercial fertilizer and fertilizing materials used in 1959? None ☐ Acres _____

(If "None," mark X and skip to question [272].)

(Answer these questions, if "Yes.")

	(1) On how many acres was fertilizer used?		How much was used—				
	No	Yes	(2) Dry materials? (Include rock phosphate)		(3) Liquid materials?		
			Acres	Tons	Tenths	Tons	Tenths
Was fertilizer used this year on any of the following crops—							
(a) Hay and cropland pasture?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(b) Other pasture (not cropland)?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(c) Corn?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(d) Wheat?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(e) Irish potatoes?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10
(f) All other crops?	<input type="checkbox"/>	<input type="checkbox"/>			/10		/10

[272] How many acres were limed in 1959? None ☐ Acres _____

(If "None," mark X and skip to question [274].)

273. How much lime or liming materials was used in 1959? Tons _____

(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

Section XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES THIS YEAR, 1959

EXPENDITURES: Include expenses paid, or to be paid by December 31, 1959, by you and your landlord for this place.

How much was or will be spent this year for—

[274] Feed for livestock and poultry?	None <input type="checkbox"/>	\$ _____/00
(Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)		
275. The purchase of livestock and poultry?	None <input type="checkbox"/>	\$ _____/00
(Include baby chicks.)		
276. Machine hire?	None <input type="checkbox"/>	\$ _____/00
(Include custom work such as tractor hire, threshing, combining, silo filling, corn picking, baling, plowing, fruit picking, spraying and dusting.)		
277. Hired labor?	None <input type="checkbox"/>	\$ _____/00
(Do not include housework, custom work, or contract construction work. Include cash payments only.)		
278. Seeds, bulbs, plants, and trees?	None <input type="checkbox"/>	\$ _____/00
279. Gasoline and other petroleum fuel and oil for the farm business?	None <input type="checkbox"/>	\$ _____/00

LAND-USE PRACTICES:

280. How many acres of land were used to grow cover crops this year and then planted to another crop?	None <input type="checkbox"/>	Acres _____
281. How many acres of cropland used for grain or row crops this year were farmed on the contour?	None <input type="checkbox"/>	Acres _____
282. How many acres of strip-cropping systems for soil-erosion control were on this place this year?	None <input type="checkbox"/>	Acres _____
283. How many acres of crop and pasture land on this place have terraces?	None <input type="checkbox"/>	Acres _____

Section XIII.—FARM LABOR

284. About how many hours last week did you (the person in charge of this place) do farm work or chores on this place? (Mark one.)	(1) None <input type="checkbox"/>	(2) 1 to 14 hours <input type="checkbox"/>	(3) 15 hours or more <input type="checkbox"/>
285. How many other members of your family did 15 hours or more of farm work or chores on this place last week without receiving cash wages?	None <input type="checkbox"/>	Persons _____	
(Do not include housework.)			
286. How many hired persons did any farm work or chores on this place last week?	None <input type="checkbox"/>	Persons _____	
(Include members of your family receiving cash wages.)			
(If "None," mark X and skip to question [291].)			
287. Of these hired persons working last week, how many were employed on this place for—	(a) 150 days or more during this year?	None <input type="checkbox"/>	Persons _____
	(b) Less than 150 days during this year?	None <input type="checkbox"/>	Persons _____

(The total for questions (a) and (b) must equal the number for question 286.)

	(1) Number of persons	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
288. Of these hired persons working last week, how many were paid on a—			
Monthly basis?	(Persons) _____	\$ _____/00 per month (Dollars only)	Per month (hours) _____
Weekly basis?	(Persons) _____	\$ _____/00 per week (Dollars only)	Per week (hours) _____
Daily basis?	(Persons) _____	\$ _____/00 per day (Dollars only)	Per day (hours) _____
Hourly basis?	(Persons) _____	\$ _____ (Dollars) : _____ (Cents) per hour	
Piecework basis?	(Persons) _____		

(The total of the persons reported in column 1 must equal the number for question 286.)

289. How many hired persons paid on a piecework basis worked on this place last Friday? None ☐ Persons _____

(If "None," mark X and skip to question [291].)

290. How much did these hired persons on piecework (reported for question 289) earn for their work last Friday? \$ _____/00

Section XIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

	Number
[291] Grain combines?	_____
292. Corn pickers (include picker-shellers and corn combines)?	_____
293. Pick-up balers?	_____
294. Field forage harvesters (for field chopping of silage and forage crops)?	_____
295. Motortrucks (include pick-ups)?	_____
296. Wheel tractors other than garden?	_____
297. Garden tractors?	_____
298. Crawler tractors (tracklaying)?	_____
299. Automobiles?	_____

Do you have on this place—

300. Telephone?	No <input type="checkbox"/> Yes <input type="checkbox"/>
301. Home freezer (for quick freezing and storing food)?	No <input type="checkbox"/> Yes <input type="checkbox"/>
(Do not include refrigerators.)	
302. Milking machine?	No <input type="checkbox"/> Yes <input type="checkbox"/>
303. Electric milk cooler?	No <input type="checkbox"/> Yes <input type="checkbox"/>
305. Crop drier (for grain, forage, or other crops)?	No <input type="checkbox"/> Yes <input type="checkbox"/>
306. Power-operated elevator, conveyor, or blower?	No <input type="checkbox"/> Yes <input type="checkbox"/>

307. On what kind of road is this place located? (Mark one.)

(1) Hard surface?	<input type="checkbox"/>	How many miles to a hard surface road? <input type="checkbox"/> Less than 1 mile OR _____ Whole miles.
(2) Gravel, shell, or shale?	<input type="checkbox"/>	
(3) Dirt or unimproved?	<input type="checkbox"/>	

If marked here, answer

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308(a) Do you rent any land from others?	No <input type="checkbox"/> Yes <input type="checkbox"/>
(b) Do you work any land on shares?	No <input type="checkbox"/> Yes <input type="checkbox"/>
(If "No" for both questions 308(a) and 308(b), mark X and skip to question [314].)	
(If "Yes" for either question 308(a) or 308(b), answer questions 310 through 313.)	
310. Do you pay to your landlord any cash as rent?	No <input type="checkbox"/> Yes <input type="checkbox"/>
(a) If "Yes," how much for the year?	\$ _____/00
311. Do you pay to your landlord any share of the crops (such as $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$)?	No <input type="checkbox"/> Yes <input type="checkbox"/>
312. Do you pay to your landlord any share of the livestock or livestock products (such as $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$)?	No <input type="checkbox"/> Yes <input type="checkbox"/>
313. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)?	No <input type="checkbox"/> Yes <input type="checkbox"/>

[314] About how much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value (dollars)
(a) Land and buildings owned by you?	<input type="checkbox"/>		\$ _____/00
(Copy acres from question 3.)			
(b) Land and buildings rented from others?	<input type="checkbox"/>		\$ _____/00
(Copy acres from question 4.)			
(c) Land and buildings managed for others?	<input type="checkbox"/>		\$ _____/00
(Copy acres from question 5.)			
(d) Land and buildings rented to others?	<input type="checkbox"/>		\$ _____/00
(Copy acres from question 6.)			

315. Is there any mortgage debt on land and buildings owned by you? (Mark one.)

No <input type="checkbox"/> Yes <input type="checkbox"/> No land owned <input type="checkbox"/>

316. On what date did you fill this questionnaire?

REMARKS:

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State	County
Township	E.D. No.
Who furnished the information in this report? (Mark one.)	Operator <input type="checkbox"/> Wife or other member of operator's family <input type="checkbox"/> Landlord <input type="checkbox"/>
	Hired laborer <input type="checkbox"/> Neighbor <input type="checkbox"/> Other <input type="checkbox"/> (Give name.)
Certified by	Enumerator
Checked by	Crew leader
Date (month and day)	1959
Date (month and day)	1959

ENUMERATOR'S RECORD BOOK

A2 LISTING

A2 line number	PART I.—LIST OF PLACES IN ED		PART II.—AGRICULTURAL OPERATIONS								PART III.—FILLING: A1							
	Name of road, etc. (1)	A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED. (2)	Does this person or any member of his household operate a farm (or ranch)? (3)		Any live stock? (hogs? cattle? horses? sheep? goats? etc.) (4)		20 or more chickens? turkeys? ducks? (5)		Any crops? (corn? oats? hay? tobacco? other field crops?) (6)		20 or more fruit trees? grape vines? nut trees? (7)		Any vegetables for sale? berries? nursery or greenhouse products? (8)		Does this person live in your ED? (9)		Does this person have agricultural operations where he lives? (10)	
			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
1			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
2																		
3																		
4																		
5																		
6			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
7																		
8																		
9																		
10																		
11			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
12																		
13																		
14																		
15																		
16			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
17																		
18																		
19																		
20																		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)								

Form 60A2

● Columns 3-8: If "No" in all columns, skip to column 16. If "Yes" in any column, fill column 9.

● Column 9: If "No," fill column 10. If "Yes" in column 9, skip to column 11 and get A1.

● Column 10: If "No," fill column 11 and get A1. If "Yes" in column 10, do not get A1. Skip to column 15 and enter mailing address.

PART IV.—RECORD OF COMPLETION OF ENUMERATION									
A1 Number	Does this person work any land on shares?		Callback required		Turned over to crew leader		Remarks	Date com- pleted	A2 line number
			Reminders (When to return, telephone number, etc.)		Date	Crew leader's initials			
(11)	(12)		(13)		(14)		(15)	(16)	
A1 No.	No	Yes			Date			Date	1
									2
									3
									4
									5
A1 No.	No	Yes			Date			Date	6
									7
									8
									9
									10
A1 No.	No	Yes			Date			Date	11
									12
									13
									14
									15
A1 No.	No	Yes			Date			Date	16
									17
									18
									19
									20
(11)	(12)		(13)		(14)		(15)	(16)	

● Column 11: Assign A1 number when you determine you must get an A1. Assign A1 numbers in order, beginning with 1 for the first A1 you are to get, 2 for the second, etc.

● Column 12: If "Yes," fill A3 for landlord and A1 for this person. Enter in column 15 the A3 number on which the name of this person appears as tenant.

● Column 16: Enter date only after you have answered all required questions and have completed an A1 if required.

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Electric milk cooler.....	4,17,18,19,20,21	4,6	By use.....	1,2,17,18,19,20,21	1
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			Soybeans.....	8	11
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Milking machine.....	4,17,18,19,20,21	4,6	Sweetclover seed.....	8	11
Mint for oil.....	8	11	Sweet corn.....	8	11
Miscellaneous and unclassified farms.....	15,17,18,19,20	5	Sweet peppers and pimientos.....	8	11
Mixed grains.....	8	11	Sweetpotatoes.....	8	11
Mohair clipped.....	7	10a	System of terraces on crop and pasture land.....	17,18,19,20,21	1
Motortrucks.....	4,17,18,19,20,21	4,6			
Mules and mule colts.....	6	111	Tangelos.....	8	11
			Tangerines and mandarins.....	8	11
Navel oranges.....	8	11	Telephone.....	4,17,18,19,20,21	4,6
Nectarines.....	8	11	Tenants.....	3,17,18,19,20,21	3,4,5
Nonwhite farm operators.....	3,4,17,18,19,20	3	Temple oranges.....	8	11
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs.....	9	12	Tenure of farm operator.....	3,17,18,19,20,21	3,5
Nursery and nursery products (trees, shrubs, vines, ornamentals, etc.).....	9	12	Timber.....	9	12
Nuts, specified.....	8	11	Timothy seed.....	8	11
			Tobacco.....	8	11
Oats.....	8	11	Tobacco farms.....	15,17,18,19,20	5
Oats cleaned out of vetch and peas.....	8	11	Tomatoes.....	8	11
Oats, wheat, barley, rye, and other small grains cut for hay.....	8	11	Tractors.....	4,17,18,19,20,21	4,6
Off-farm work and other income.....	4,17,18,19,20,21	5	Tree fruits, nuts, and grapes.....	8	11
Okra.....	8	11	Tung nuts.....	8	11
Olives.....	8	11	Turkeys.....	6,7,12,17,18,19,20,21	8,10
Onions.....	8	11	Turnips.....	8	11
Operators, farm. See Farm operators.....	8	11	Type of farm.....	15,17,18,19,20	5
Oranges.....	8	11			
Oranges, including tangerines and mandarins.....	8	11	Unclassified farms.....	17,18,19,20	5
Other and unspecified tenants.....	3,17,18,19,20,21	5	Uses of commercial fertilizer.....	17,18,19,20,21	7
Other field-crop farms.....	15,17,18,19,20	5	Uses of land.....	1,17,18,19,20,21	1,1a
Owned land.....	3	3			
Part owners.....	3,17,18,19,20,21	3,4	Valencia oranges.....	8	11
Part-retirement.....	14,17	5	Value:		
Part-time farms.....	17	5	Crops.....	8	5
Pasture.....	1,2,17,18,19,20,21	1,1a	Farm products sold.....	17,18,19,20,21	4,5
Peaches.....	8	11	Farms (land and buildings).....	1,17,18,19,20,21	1,4
Peanuts.....	8	11	Livestock.....	6,7,17,18,19,20,21	5,9
Pears.....	8	11	Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms....	9	12
Peas.....	8	11	Vegetable farms.....	15,17,18,19,20	5
Pecans.....	8	11	Vegetables for home use.....	8	11
Peppers. See Sweet peppers and pimientos.....	4,17,18,19,20,21	4,6	Vegetables harvested for sale.....	8	11
Pick-up balers.....	8	11	Vegetables sold.....	17,18,19,20,21	5
Pimientos.....	8	11	Velvetbeans.....	8	11
Plums.....	8	11	Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	8	11
Plums and prunes.....	8	11	Vetch seed.....	8	11
Popcorn.....	8	11	Vineyards. See Tree fruits, nuts, and grapes.....		
Potatoes.....	8	11			
Poultry and poultry products.....	6,12,17,18,19,20,21	4,8,9	Wage rates.....	14,15,16	...
Poultry and poultry products sold.....	7,12,17,18,19,20,21	4,5,9,10	Walnuts.....	8	11
Poultry farms.....	15,17,18,19,20	5	Watermelons.....	8	11
Power-operated elevator, conveyor, or blower.....	4,17,18,19,20,21	6	Wax beans. See Snap beans.....		
Products, farm, value of.....	17,18,19,20,21	5	Wheat.....	8	11
Proso millet.....	8	11	White farm operators.....	3,4,17,18,19,20	3
Prunes.....	8	11	Wild hay cut.....	8	11
Pulpwood sold.....	9	12	Winter wheat.....	8	11
Pumpkins.....	8	11	Woodland in farm, by use.....	1,17,18,19,20,21	1,1a
Purchase of livestock and poultry.....	5,17,18,19,20,21	4,7	Wool shorn.....	7,12	9
			Wool sold.....	...	4
Quinees.....	8	11	Workers:		
			Family.....	5,17,18,19,20,21	4,6
Radishes.....	8	11	Hired.....	5,17,18,19,20,21	4,6
Rams and wethers.....	6,17,18,19,20,21	8	Regular.....	5,17,18,19,20,21	4,6
Raspberries.....	8	11	Seasonal.....	5	...
Red clover seed.....	8	11	Specified week.....	5,17,18,19,20,21	4,6
Restop seed.....	8	11	Work off farm.....	4,17,18,19,20,21	5
			Youngberries.....	8	11

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